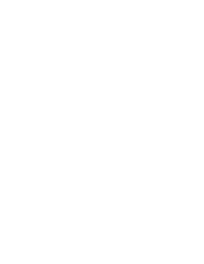
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Circulation Bulletin

FOR FEBRUARY: Number of copies mailed, of Park's 352,335
Floral Magazine, as indicated by Postoffice receipts 352,335

FOR MARCH: Number of copies printed of Park's 362,000 Floral Magazine, as indicated by press counters - - 362,000

RATES:-\$1.25 per agate line. Address all advertising communications to

C. E. ELLIS, Advertising Manager, 713-718 Temple Court, New York, N. Y.

THOSE BEAUTIFUL TUBEROUS BEGONIAS.

No flower in all of Flora's realm has been so favorably received by the amateur florist within the past two or three years as the beautiful Tuberous Begonias which have been supplied as a premium with PARK'S FLORAL MAGAZINE. They have been admired and praised every-



plied as a premium with PARK'S FLORAL MAGAZINE. They have been admired and praised everywhere, and all who saw them in bloom determined to have a collection the next season. These Begonias are therefore the most popular summer-blooming tubers now offered, and are justly so, for they are of easy culture, bear immense flowers in profusion, continue in bloom till winter, and show a wonderful variety of rich shades. The tubers I offer this year are all of the finest strain of a celebrated grower in Belgium, and I offer them in four colors, but mixed shades of each color. A dozen tubers will therefore show as many shades—no two being alike. Here is the offer:

For only 50 cents I will send PARK'S FLORAL MAGAZINE for one year, and one dozen choice Tuberous Begonias as follows:

- 3 fine, large Tuberous Begonias, rich shades of scarlet.
 3 fine, large Tuberous Begonias, rich shades of yellow.
 3 fine, large Tuberous Begonias, rich shades of rose.

- 3 fine, large Tuberous Begonias, rich shades of red.

These are all fine, large tubers, as stated. They are not second size or inferior tubers, such as many deal ers offer at a low price. There are no better ones in the market. Full directions for culture will accompany the package. Now is the time to subscribe for the MAGAZINE, and now is the time to get and plant these beautiful flowers. If you get a neighbor to club with you, sending \$1.00 for two subscriptions with Begonia Premiums, I will add a lovely Gloxinia to pay you for your trouble. Order at once, and ask your friends to send with you. Address

Park's Floral Magazine, Libonia, Pa.

PLEASE NOTE.—If you do not care for so many Begonias send 25 cents, the regular subscription price of the MAGAZINE, and you will get four Begonias (one of each color) and two Tuberoses as a premium. For a club of two (50 cts.) with this premium you will get a Gloxinia extra. Order soon.

FROM THE MILL CARPETS TO THE FLOOR.

WE:PAY FREIGHT. SEWING and LINING FREE.

Springtime is at hand and NEW CARPETS are matters of interest in every part of the Country. We want you to understand that we are enabled to offer you goods direct from the Mills, cut and sewed with lining, ready to lay on floors, at manufacturers' first cost. You save all dealers', agents' and retailers's profits. Every Carpet we sell is fully guaranteed. Send for FREE Catalogue. Our Best Grades will cost you less than your local dealer charges for inferior ones. THE PRICES BELOW DO NOT TELL ONE HALF THE STORY OF OUR WONDERFUL OFFERINGS.



We manufacture these goods ourselves, and we know them to be first-class in every respect. Our new 1898 Catalogue shows Sixty shows Patterns of Car-

pets, in actual designs and colors; every illustration is an exact reproduction of the carpet it represents. Send for catalogue, mailed free to any address. Quality Samples any address. Quality Samp



Royal Arch Heavy Super Ingrains, 36 inches wide; this quality of goods is without doubt the heaviest Ingrain carpet ever placed upon the market at the price; the actual value is 50 cents per yard; OUR PRICE

35c.

Sewing and Lining Included. We Pay Freight.



included.

Extra heavy strict-ly all-wool Ingrain carpet, 36 inches ly all-wool ingrain carpet, 36 inches wide; the materials used in the manufacturing of these goods are carefully selected, only superior qualities of yarns being used, really worth 72½ cents per yard. cents per yard. OUR PRICE ONLY

59c. We Pay Freight.

Elegant Brussels Carpets, 27 inches wide; without doubt the heaviest and best Brussels carpet ever offered at the price quoted; the patterns have been especially selected for this sea-son; worth 70 cents son; worth 70 cents per ward; OUR PRICE



56c.

Sewing and Lining included. We pay freight.

Extra quality Brussels Carpets, 27 inches wide, in all the newest designs and colors, made especially for this season's trade. The quality of the goods is first-class in every respect. This line of goods would be cheap at 85c. a ward; our price yard; our price



69£. Sewing and Lining included. We pay freight.



Our double extra Velvets are without doubt the cheapest soft-pile carpets ever offered by anyone, while at the same time they are of excellent quality and the designs are ex-tremely handsome and rich in effect; the

and rich in effect; the
most economical
carpet ever sold; really worth \$1.25
per yard; our price
85 Cents.
Sewing and Lining included. We pay

freight.

CHICAGO MERCHANDISE COMPANY

808 and 810 MARKET STREET, PHILADELPHIA, PENNA

When answering this advertisement please mention Park's Floral Magazine

Only watil May 10th, 1898.

6 LILIES GIVEN AWAY.

The Most Glorious and Deliciously Scented of all Hardy Flowers. Sure to Bloom This Season, Bearing from Six to Fourteen Enormous Blooms.

Reader, here is the chance of a life-time. During this month (April) and until May 10th I propose to send as a special premium six huge bulbs of the Giorious Golden-rayed Lily of Japan to everyone who sends me only ten trial subscriptions to the Floral Magazine at ten cents each, and adds 20 cents to pay the postage on the bulbs—in all \$1.20. Each subscriber will get ten pkts. vegetable seeds or 14 pkts. flower seeds, as offered elsewhere in this Magazine, and the agent will get the ten pkts. seeds offered as a premim for getting a club of ten trial subscribers. trial subscribers.

Why I Make This Astonishing Offer.

I have just received direct from Messrs. Suzuki and Iida, of Yokohama, Japan, a mammoth lot of giant bulbs—each ranging from nine to eleven inches in circumference, and sure to produce grand stalks of bloom—just such bulbs as are retailed everywhere at 25 cents each. The special low price at which these bulbs were secured enables me to dispose of the stock as offered without loss. Don't you want some of these bulbs? Upon our special terms almost every lover of flowers or vegetables will subscribe, and it is only a matter of a few minutes work to secure the ten names required. The flowers of this Lily are charming white, with brown specks, and a broad gold band through the center of each petal. Each of the immense bulbs I supply will produce from six to fourteen or more flowers, one of which alone will seent the whole garden. The bulbs are hardy. Plant in deep, rich soil, eight inches deep, early in spring.

spring.

I know of no flower that I can recommend so confidently as this Glorious Lily. In good, well-drained soil, the bulb will grow and bloom for years, either in pots or beds, becoming stronger each year. A clump or bed of the plants in bloom surpasses all powers of description. Its royal beauty astonishes every beholder.

Price.—If you prefer to buy, the price of the bulbs is 25 cents each, 3 bulbs 50 cts., 7 bulbs \$1.00, 12 bulbs \$1.65, including one subscription to the Magazine for a year. Address

GEO. W. PARK, Libonia, Pa.



Choice Vegetable Seeds.

FOR TEN CENTS I will send the following collection of Choice Vegetables.

I make this offer to accommodate those flower-lovers who grow Vegetables for family use, and wish only the best seeds at a moderate cost. When ordering see your friends and neighbors, and send in as large a club as you can. The seeds are fresh and first-class, and of the most desirable varieties for general cultivation. Ten well-filled packets of Choice Vegetable Seeds for 10 cents. They are worth at least 50 cents. Is not this a bargain?

Onion, Wethersfield Early Red.



Per ounce 10 cents, one-fourth pound 30 cents.

Selected Atlantic Prize Tomato.

This is the earliest Tomato of large size, and has given great satisfaction wherever grown, far surpassing the Tomato which is commonly sold as Atlantic Prize. The fruit is large, smooth, solid, bright ruby-red, does not crack or rot, and ripens evenly throughout. It is borne in large clusters, and continues in bearing throughout the season. It is sweet and highly-flavored, and the vines are very prolific. Price per ounce 15 cents, one-fourth pound 50 cents.

Improved Hanson Lettuce.



The original Hanson Lettuce was regarded as a firstclass variety, but the Improved is
much better. In growth it is rapid,
and may be cut very early, while it
remains tender and usable longer
than any other sort. The leaves
are beautifully fringed, of a greenish golden yellow, very crisp and
tender, and without the unpleasant
bitter taste noticeable in many
other varieties. The best for the family garden. Per ounce 8 cts., one-fourth 1b. 25 cts.

Improved White Spine Cucumber.



The Improved White Spine Cucumber:
The Improved White Spine Cucumber is grown more largely than any other variety. The fruit is of medium size, handsome in appearance, early and prolific, and unequalled for either slicing or pickling. Protect the young plants from insects by mosquito netting, or by sprinkling with water in which saltpetre has been placed—a teaspoonful of saltpetre to three pints of water.

Price per ounce 5 cents, one-fourth pound 15 cents.

Musk Melon, Extra Early Hackensack.



Musk Melon, Extra Early Hackensack.
Lovers of Musk Melons want them as early as possible, and they want Melons of good quality. The Extra Early Hackensack, besides containing all the good qualities of the old Hackensack, size, solidity and prolific bearing, is two weeks earlier. Everyone who grows Musk Melons should try this sort. It is unquestionably the finest variety on the market. Price per ounce ocents, one-fourth pound 15 cents.

Excelsior Late Flat Dutch Cabbage.

For the main crop this is the best of all varieties of Cabbage. Every plant forms an immense, solid head; sweet, crisp, tender, does not often burst, and keeps well throughout winter. It can be truly called Excelsior, as there is not another late variety that can excel it in any respect, no matter how highly described, or how wonderful its history. This is the best late Cabbage. Nothing can be better than the best. Per ounce 12 cents, one-fourth ib. 40 cents.

Select Early Jersey Wakefield Cabbage.

Select Early Jersey Wakefield Cabbage.

Select Early Jersey Wakefield Cabbage.
This is the earliest Cabbage in cultivation, and the strain offered bears heads almost twice the size of the Common Wakefield Cabbage, while it is short-stemmed, very solid, does not burst, and can be used throughout the season. It is sure to head, and is sweet, crisp and delicious, either raw or cooked. It is certainly the best per ounce, one-fourth lb. 40 cents.



Improved Edmand Beet.

A few years ago it was thought the Edmand Blood Turnip Beet was perfect in size, color, richness, sweetness, tenderness, early-ripening and keeping, but we offer seeds of a selection from the old sort that is a great improvement and aveils the original series. from the old sort that is a great improvement, and excels the origenal in every desirable quality. It is entirely free from the woody fiber found in many highly-praised Beets. For the family garden it surpasses all other varieties. Per ounce 5 cents, onefourth pound 10 cents.

Parsnip, Improved Sugar.

The Improved Hollow Crown or Sugar Parsnip is the sweetest and best Parsnip in cultivation. It is of large size, smooth, tender, sugary, and of excellent flavor. Sowearly. The roots may remain where they grow till wanted for use. The strain I offer is of surpassing excellence, having been greatly improved by diligent and careful selection. The seeds I offer are fresh, and will yield a fine crop. Price per ounce 5 cents, one-fourth pound 10 cents.



For the family garden I offer a mixture which is just what is wanted, as it embraces early, medium and late, and the Radish bed will thus afford a con-Radish bed will thus afford a continuous supply for the table throughout the season. If preferred a package of the French Breakfast Radish, shown in the engraving, will be sent instead. The mixture, however, is a fine one and will undoubtedly prove satisfactory in every respect. Price per ounce 5 cents, one-quarter pound 10 cents.



All the above, 10 packets of choicest Vegetables, will be mailed for 10 cents. Order now and ask your friends to order with you. If you are not satisfied your money will be refunded. To encourage cluborders I will send Colossal Asparagus, Extra Early Refugee Snap Bean, Scarlet Horn Carrot, Giant Paschal Celery, Early Sweet Corn, Late Sweet Corn, McLean's Little Gem Pea, Long Standing Spinach, Improved Egg Plant, Hubbard Squash, Curled Parsley, Rutabaga, Purple-top Turnip, Kohl Rabi, Dixie Watermelon or New Ten-Ton Tomato for club of two, or all for club of 16 (\$1.50). Any of these premium seeds will be added to the above collection for 3 cents per packet extra, or the 16 premium packets with the collection (25 packets in all) will be sent for 25 cents. You can secure enough seeds for a large vegetable garden by a half hour's work among your neighbors. Address

PLLASE NOTE.—26 Packets Vegetables, all different, a complete garden, only 25 cents. See varieties above.

Made-to-Order Suits



All-Wool Imported Cheviots made to your measure in the most tashionable manner, guaranteed to fit and EXPRESS PAID to your station for \$7.45. This is but one of the striking bargains contained in our Illustrated Clothing Catalogue which will be mailed YOU with Cloth samples on receipt of 2c. stamp.

Our Lithographed Car-pet Catalogue showing Carpets of our own manufacture is mailed free.
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PAID ON CARPETS.
Our 112-page special Catalogue of Furniture,
Draperies, Crockery,
Stoves, Refrigerators,
Baby Carriages is also
mailed free. Address the only manufacturing Mail Order House. ufacture is mailed free.



Julius Nines & Son BALTIMORE, MD.

PLEASE MENTION THIS PAPER



66 Stamping Patterns, Large Beautiful designs for Honiton lace work, cut work, centerpleces, dollies, outlining, painting and embroidery, many 14 in, in size, Given for a 3 months In In Size Given for a 3 months trial subscription to The Home, a household journal of stories, fashions, fancy work, literary sketches, etc. Send Joc and get the outfit and Journal. THE HOME, 141 Milk St., Boston, Mass.

PARK'S FLORAL MAGAZINE



Catalogue we will send you this Watch Free if you tabe advantage of our naveralous offer. If you want one, write to us without delay, with your latter send us 48 cents in stamps, for which we will send you a Massive Curb Pattern Albert Chain and our offer. After you receive the beautiful Watch we shall expect you to show it to your friends and call their statention to this advertisement. The Watch is sent Free, by Registered Post, on your complying with our adaptive of the work of the wore of the work of

WE SAVE YOU \$12.00 to \$25.00

We sell High Grade Bicycles for Less than Any Other Concern in the World. 1898 Ladies' or Gent's Models, \$18 up. Left over of 1897 models at less than cost, others at \$5, \$10, \$12 and \$15. Write for Free Illustrated Catalogue of Bicycles and Sundries. Address Dept. 117. VICTOR MFG. CO., 90 to 98 Markst St., Chicago.

Dialogues, Speakers for School, Club and Parlor. Catalog for 2 cts. T. S. DENISON, Publisher, Chicago, Ill.

Gladiolus Snow White.—Have any of the Band been successful with Gladiolus Snow White? I have tried in vain to find one that at all answered the catalogue description. Last year I bought one by that name which seemed like one named Innocence, which is slightly striped and splashed with pink, rather dwarf in habit, but the blossoms compactly massed on the stalk and all open at once. If there is a large pure white Gladiolus I would be glad to know it. Esther. Cummington, Mass., Feb. 25, 1898.

Bulbs Not Starting.—Chinese Lilies. Daffodils.

Cummington, Mass., Feb. 25, 1898.
Bulbs Not Starting.—Chinese Lilies, Daffodils, Hyacinths and other bulbs sometimes fail to develop roots. Mostly this is due to too much moisture in the soil, or to placing the base of the bulb in water. Bulbs should be watered sparingly till roots start, after which they are more hardy. If grown in water the bulb should be placed above the water, say an eighth of an inch. The evaporation of the water will start the roots, after which the water may be allowed to touch the bulb occasionally without injury.

Japonica.—A reader wants information on the culture of the "Red Japonica," by which she doubtless means the Japan Quince, Cydonia Japonica. It is easily propagated from layers made in September, and allowed to remain untouched for a year and a half. Then separate from the parent plant and transplant. The shrub is hardy and will grow in any soil or situation, but does best in a sunny place. Planted east of a wall or building, and trained against the side, it does well, and becomes a glowing mass during early spring. It also makes a handsome and effectual hedge fence.

Seedling, Hyeninth.

Seedling Hyacinths—These may be left in the ground until they become of blooming size, if the soil is sandy and well-drained. Simply keep the bed cultivated when the bulbs are growing, and set it with plants of annuals, which will make a display of flowers during summer and autumn.

"Brown's Bronchial Troches" are a simple and convenient remedy for Bronchial Affections and Coughs. Sold only in boxes.

With a Good Fence Cheaply.

which is sold direct to the farmer, freight paid, we believe to be the best fence made for the money. Our plan of selling saves the farmers the dealer's profit and brings the fence to a price that beats the hand fencemachine both for cheapness and quality of fence. A continuous fence; all tite wires being interwoven—no loose enda; the wires can't slip. Prices way down. Send for our new circulars and extra special discount to farmers. ADVANCE FENCE CO., 40 Old St. Peoria, Ill.

The word of papers, magnetic property which is sent to hundreds of publishers, magnetic property which is sent to hundreds of publishers, wifter, according to the word of the

Machines and Patterns by mail cheap. Send card for Catalogue and reduced price-list. E. ROSS & CO., Toledo, Ohio.

CORRESPONDENCE.

Mr. Park:—I am seventy-one years old, but I do logoflowers, and have a small flower garden to work in, although I am not able to do very much. Selina W. Abbott.

Essex Co., Mass. Feb. 26, 1898.

Mr. Park:—We have so many beautiful wild flowers, some of the prettiest and most fragrant Lilies I ever saw. The Magnolia is one of our native trees. In the spring every breeze is laden with its fragrance.

Mrs. T. H. Hart. Valdosta, Ga., Feb. 24, 1898.

Valdosta, Ga., Feb. 24, 1898.

Dear Mr. Park:—The "Christmas" Hyacinths and Daffodils are blooming, and are enjoyed by many besides our own family. Some of them I loan for a day or two to my little daughter, who gave them to me, to carry to school. The pupils enjoy them so much, never having seen Hyacinths. Others are sent to the sick. One school boy said that was the kind of a Christmas he would like. Tollie first took a pink one, then a white one, then a blue, etc., just for a day or two. I am so glad to be able to give pleasure to so many by my sweet flowers. I think those Daffodils beautiful, and with one exception are different from any I had. I have one bed of single and double ones of about two hundred bulbs. The landscape is beautiful here, the grain fields are such a levely green. The Almonds and early fruit trees are in bloom, and many wild flowers too, while the bulbs and plants in the yard rival the rainbow in color, and the mingled perfume of so many varieties is simply delicious. I wish everybody could see California at this season of the year.

Shasta Co., Cal.. Mar. 3, 1898. Shasta Co., Cal., Mar. 3, 1898.

Dear Mr. Park:—I thank you very much for the exceedingly generous premium received, for my sister and myself, by me, last mail. I am sure anyone must be more than satisfied with the quality and quantity of the bulbs, and I must reiterate what is so often said, that I cannot think how you can do it, for no one else sends such lavish premiums with any other floral magazine. And I must again thank you for the pleasure I always find in reading the simple, unaffected, straight-forward pages of your little periodical.

Mary Reynolds.

Fastings, Hawkes' Bay, New Zealand.

Mr. Park:—I like your Magazine very much.
The articles upon the various topics are very explicit, and the letters upon your European trip are so interesting.

Mrs. E. Cole.
Davies Co., Mo., Feb. 1, 1898.

Mr. Park:—I have taken your Floral Magazine for several years, and think more of it than of any other. When it comes I am never satisfied until I have read every word.

Nevada Co., Cal., Jan 26, 1898.

Dear Mr. Park:—Your Magazine has been my floral friend for more than eight years, and I consider it one of the best friends I have.

Mrs. Lizzie King.

Brown Co., Kas., Feb., 19, 1898.

Mr. Park:—I have been reading old numbers of the Magazine, and it is truly a "sunbeam" in the winter time, or any time. The very best floral journal in the land. Mrs. H. E. Burch. Gage Co., Neb., Dec. 18, 1897.

Mr. Park:—I would not be without your Magane. I derive much help as well as pleasure om it.

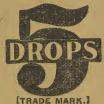
Mrs. J. H. Briggs. Missoula Co., Mont., Jan. 28, 1898.

Mr. Park:—Your Magazine is to my flower work what the sunshine is to all—an essential. Newton Co., Mo. Mrs. J. G. Angel.

GRAPE VINES 2 Niagara, white.
2 Catawba, red.
2 Concord, black.
all by mail 60 cts. Two Collections \$1.
Three Extra vines, our choice, absolutely free with each \$1 order. Order now. Address

Morrow & McAllen, Fannettsburg, Pa.

Given Up To Die.



That's what Miss Fannie McDonaid, of Lou isville, Ky., writes One of many thousand unsolicited testimonials, regarding the efficacy of

Hotel Broadway, Louisville, Ky., Oct 7, 1897.
SWANSON RHEUMATIC CURE CO., 187 Dearborn St., Chicago, Ill; Dear Sirs: After a long silence I write you to know how I am. I owe my life to you, or at least I believe I do, for I was given up by two doctors (good ones too) to die, but after taking two bottles of your medicine I was able to get about. I am trying to induce everybody that

SUFFERS FROM RHEUMATISM

to try your "5 DROPS," and I know of some that have tried it, and pronounced it the best they

Yours truly, FANNY McDonald.

A DEAD SHOT FOR RHEUMATISM.

A DEAD SHOT FOR RHEUMATISM.

Horsehead, Ark., Nov. 13, 1897.

SWANSON RHEUMATIC CURE Co., 167
Dearborn St., Chicago, Ill: Thank the Lord, I am on foot once more. The "5 DROPS" knocked the Rheumatism in the head and put me on my crutches, so I kept taking it, and now I have thrown away my crutches, and walk about like a man. May God bless the man that got up the "5 DROPS," it is a dead shot for Rheumatism and Gravel. Three different doctors gave me medicine and treated my case. Besides I have bought and used every remedy I ever heard of that was recommended for Rheumatism, and it all did me no good. One dose of "5 DROPS" was worth it all. It stopped the pain, and I am now able to go about. I have not the time today to fully state my case, but will gladly write you a complete statement at some future time.

I. T. Stamps.

As a positive cure for Rheumatism, Sciatica, Neuralgia, Dyspepsia, Backache, Asthma, Hay Fever, Catarrh, Sleeplessness, Nevousness, Nevousness, Nevousness, Nevousness, Nevousness, Nevousness, Toothache, Earache, Group, Swelling, La Grippe, Malaria, Creeping Numbness, etc., laria, Creeping TIVE UNUTO Numbness, etc., etc., has never been equalled.

15 DROPS" taken but once a day is a dose of this great remedy and to enable all sufferers to make a trial of its wonderful curative properties, we will send out during the next thirty days, 100,000 sample bottles, 25c each, prepaid by mail. Even a sample bottle will convince you of its merit. Best and cheapest medicine on earth. Large bottles (300 doses) \$1.00, for 30 days 3 bottles for \$2.50. Not sold by druggists, only by us and our agents. Agents wanted in new territory. Write us to-day.

SWANSON RHEUMATIC CURE CO..

167-169 Dearboi'n St., Chicago, Ill.

PILLOW SHAM HOLDERS, Nickel Plated. Set 2 Set 25 Cts. age paid by mail and agents' terms 15 Cts. J. R Ferguson & Co. Box 5, Chester Conn.



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Sign your name on above line.	
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(To our readers: This firm is thoroughly reliable, this offer is bonafide, honorable and siberal and a grand opportunity for industriess

men to get steady and profitable employment.

PARK'S FLORAL MAGAZINE.

A MONTHLY JOURNAL OF FLORICULTURE.

Vol. XXXIV.

Libonia, Pa., April, 1898.

No. 4.

A TRITE COMPARISON.

Thou wert like love, thou wert like love, Proud crimson Rose in June-time heat; In vain against thy wishes I strove, That lured me nigh, o'ercome with sweet And scented pangs, till I would own Thee regal over sense and self; My bosom for the despot throne,—

My peaceful days for tyrant's pelf.

I clasped thee tight, I clasped thee tight, As swains do love, when first they sigh; I breathed in tints, perfume my sight, And whispered: "Mine until I die." "Mine banquets rare though afterwhile, Mine beauteous nights and raptured morns."

Night found me Rose-bereft through guile, Morn found my heart the slave of thorns.

Price Hill, O., Aug. 9, 1897.

species of that genus. All of these plants are summer-blooming, and are desirable for the decoration of either window or conservatory. Some have beautiful, velvety folivatory. Some have beautiful, velvety foliage, as well as handsome flowers, and are on that account doubly attractive. All are of easy culture. Pot in loose, porous, well-drained soil, water sparingly till well started, then apply water sparingly. Keep in a partial shade and where the wind and rain will not injure the foliage. When the tops will not injure the foliage. When the tops die in autumn set the pots away in a dry room where the temperature will be maintained at about 50°. With these simple rules no trouble will be experienced by anyone who undertakes the culture of these lovely tropical plants, and a collection of them affords as much pleasure as that of any class of flowers which can be grown. grown.

Hibiscus Crimson Eye.—This beautiful hardy perennial is of robust



TYDÆA.

GESNERIA VARIEGATED-LEAVED.

GESNERACEOUS PLANTS.

HAT are known as Gesneraceous plants are members of the order Gesplants are members of the order Gesneriaceæ. They are all tropical plants, rather succulent in stem and leaves, the latter opposite or radical, mostly soft and hairy, sometimes richly marked, and the flowers tubular, irregular, with two or four stamens, didynamous, with a rudiment. Style 1. In Gesneria, the type of the order, the flowers are bellform; in Gloxinia they are bell funnel-form; in the Achimene and Tydæa salver form. Other Gesnerworts, as Plectopomas, Nægelias and Eucodonias, exhibit these forms in variation, but are mostly in the form of variation, but are mostly in the form of Achimenes, and are, by many regarded as

growth with dark red stems, and dark green foliage, and a well developed plant will produce over a hundred flowers during the season. The individual flowers measure from six to seven inches across, and in color are of the purest white with a large spot of deep crimson in the centre of each flower. It will do well in almost any soil and situation, but will well repay any amount of care and attention.

Floral Park, N. Y. Chas. E. Parnell.

Tree Morning Glory.—I have a plant of Tree Morning Glory, and find it is all that is claimed for it. The flowers are freely produced, and come sometimes in clusters.

Julia A. Wilson. Appanoose Co., Iowa, Jan. 30, 1898.

ABOUT COSMOS.

ROM the time the small Cosmos plants push above the ground, when the upright stalks, bearing the first leaves remind one of sturdy little soldiers, until the graceful, delicate flowers ap until the graceful, delicate flowers appear, this is one of the most dainty and interesting inmates of the garden. This much talked of flower deserves all the attention it receives. We learn that it is a native of Florida, and it is a matter of surprise, that its habitat being so near, it has not been more generally known. I have been among flowers all my life, yet it was not until within a few years that I knew of Cosmos. I graw the plants for the first time or until within a few years that I knew of Cosmos. I grew the plants for the first time in 1895, and hard frosts came before the buds had opened. Those most advanced were picked and opened in the house. Last summer I planted it again. We had an exceptionally beautiful autumn. The first flowers opened October 18th and for first flowers opened October 9th and for six weeks the dainty star-like blossoms de-lighted us. About the 22nd of November the first hard freeze came, and I picked all partly opened buds. They developed in a warm room, and graced the Thanksgiving board, more prized than the Chrysanthe-mums from the florists. While contribu-tors report early blossoms, the florists here say it is a fall flower, and will not bloom in early summer. The leading florist in this city had no blossoms from it in 1896, although that same summer I saw it in bloom though that same summer I saw it in bloom in August, thirty miles from here. I was told there to sow in the fall, and it was sure to come into bloom early. One of our leading florists told me that it comes into bloom earlier in some parts of the city, than in others, though he gave no reason for it. Possibly the difference in soil accounts for it, as there is an astonishing variety within the city limits, from heavy clay to lake sand. A friend came one morning to lake sand. A friend came one morning from a wheel trip to another part of the city, with her hands full of the lovely flowcity, with her hands full of the lovely flowers, weeks before mine came into bloom. The lady who grew them said they need great quantities of water. With Lake Ericat our door, mine shall have a generous supply in coming seasons. Ilike Sara Jay's suggestion, in the December MAGAZINE, of deep planting. I plant the seed in boxes, and when the plants are two inches high, pot in egg shells. When they are large enough to be put into the open ground, the shells can be removed without disturbing the plants. I shall always grow the plants for the exquisite foliage. Nothing is more beautiful with Sweet Peas, and it is lovely with any flower.

Mrs. D. T. Wilson.

Cuyahoga Co., O. with any flower. Cuyahoga Co., O.

of '97 I received a small Hibiscus plant. I potted and fed, and pinched it into a shapely little tree, intending to winter it in the cellar. But when the time came to bring it in I noticed a bud. That was too much—could not afford to lose that bud. So I set the plant in a south window, and now I have a great big blossom, four inches in diameter, color crimson scarlet. The plant has more buds. Mrs. W. C. Collins.

Allegan Co., Mich., Feb. 15, 1898.

OLD MAN'S FACE.

SUBSCRIBER enquires about a "pealike flower growing in spikes and bearing pods of face-like seeds, from which the plant is named "Old Man's Face." The botanical name is Lupinus, and the different species bear seeds which vary in size, color, surface and markings. They all have more or less the face-like character, as shown in the little illus-



tration. The most characteristic species of "Old Man's Face" is Lupinus hirsutus, the seeds of which are as large as coffee grains, are rough to the touch, and a shade of yellowish brown with distinct dark markings. This is represented in Fig. 2. It is an annual, with spikes of large, blue



LUPINUS SUB-CARNOSUS.

and white flowers. Lupinus sub-carnosus, illustrated above, is a Texan annual, of great beauty. L. perennis is a native perennial of the Eastern States, and one of the most showy and beautiful of our early summer wildlings.

Remedy for Worms in Pots.—
The best remedy I ever found for worms in the soil in pots is to bury therein a piece of camphor gum. This will kill the worms, and the plants seem to thrive better for its presence there.

Winita, I. T., Feb. 25, 1898.

Madeira Vine.—I planted a bulb of Madeira Vine in December. I keep it in the sitting room in the north window, and now it is about eight feet long. Its wax-like leaves are lovely. Mrs. Mary Byrd. Douglas Co., Mo., Feb. 22, 1898.

COWSLIPS,

Lo, where they grow are thoughts of summer's

story,
So sweetly told,
The eternal sunshine softly lights their glory,
Of green and gold.

They whisper mystic thoughts, but who did heed them,
Who understand?
Their pages glow so bright, but who will read them?

They pass unscanned.

Unread, until we put aside all passion, Heartache and strife; And thrust all evil thoughts, and weary longing From out our life.

Then we may read the mystic page, and hearken
To stories told
By pensive Cowslips, when the dim lights
darken
Their green and gold.

St. Paris, O.

Anna Bodey.

COMING.

The springtime is coming, no power can stay The rush of her wings in her journey to-day; The springtime is coming, not a moment too soon, She scatters her blossoms by starlight and moon.

She comes with a cargo of leaflets and flowers, With buds and with blossoms to bloom in her

bowers;
She looks with a smile on the poor leafless tree
And decks it with blossoms for you and for me.

She laughs in her glee as she holds her gay court With the wind and the rain in their frolicsome

They come at her call, "I hear you," they say—
"We will wake up the flowers who sleep in our
way."

Yes, springtime is coming, the robin is here, He calls to the children in a voice sweet and clear, "Old Winter is going, help us drive him away, Come out in the sunshine, ye blossoms so gay."

Waif.

THE IRIS.

When Ino the ocean nymph, youthful and fair, Arose from the waters deep, And bound with the rainbow her silken hair, As she sprang up the rocky steep,

Fair Flora the flower queen met her there, Adorned with her spectral crown; And jealous of Ino's beautiful hair, In rage flung the rainbow down.

The ocean nymph fled in tearful despair, And hid in a lonely dell; But the beautiful Iris blossomed there, Where the shattered rainbow fell.

Washington Co., Vt. S. Minerva Boyce.

PANSIES.

Pansy faces wise and sweet, In which such fragrance doth retreat, Oh, how lovely are your eyes! Underneath the sunny skies, Richest hues of red and blue, Purple, gold and white so true.

I look into your pretty eyes, Turning heavenward to the skies. Pretty petals pure and bright, What could cause so much delight? You Pansies are so sweet and true My dearest love is all for you.

Harriet E. Mason.

CALLAS.

T the present time I have four lovely Callas, large, shapely and vigorous, one or two having five and six healthy leaves. Three of them have already had one flower, two of that three have the second large bud, and one of the latter is showing the impression of the third bud Indeed this last mentioned plant is bud. Indeed, this last mentioned plant is so vigorous, that it is now bringing out two leaves at once, locked in each others embrace. The fourth specimen, however, is grand. It now has one half-opened bud and two other large closed buds plainly visible thus exploding the idees that Called ible, thus exploding the ideas that Callas only have one bud at a time, as all these plants have only one root. Three of these were large, heavy roots when started. It is almost superfluous to say that the soil cannot be too light and rich for Callas. In September I made a mixture of about

In September I made a mixture of about two parts good garden soil, the same of well rotted cow manure and one part of sand, with a generous handful of ground bone-meal for the four pots, the whole thor-oughly mixed until it is light and porous, and will sieve water through it at once. At the bottom of each pot I put about an inch and a half of broken pots or cinders for drainage, filling the pots to the brim with the mixture, and inserting the root so as to leave the white sprout exposed. Then they are thoroughly soaked with water and set in a shady place in the garden, and never allowed to look even dry. den, and never allowed to look even dry. Upon the approach of cold weather they were brought into the house and put at a warm sunny window where they could have fresh air, but no direct draught, and watered regularly every day, allowing the saucers to fill with the surplus water. Twice a week this water should be as hot as the hand can bear. They will need no further care, but grow and bloom with increasing regularity until the middle of May, when they can be turned on their sides to rest until the following September.

J. E. Mc. J. E. Mc.

Baltimore, Md., Jan. 22, 1898.

Floral Bouquet Holders.—At a church festival some small bouquets were thrust into the detached corollas of the Datura for bouquet holders, and sold readily for twice what the bouquets alone brought. The curly leaves of Malva crispa also make pretty holders, one leaf being sufficient for a bouquet.

E. W. Putnam. Crawford Co., Pa., Jan. 1, 1898.

Insects on Plants.—For insects on the leaves or stems of house plants or Roses a remedy made by placing twenty drops of carbolic acid in half a gallon of water is recommended. Mrs. M. C. Marshall. Indiana Co., Pa., Dec. 24, 1897.

Chinese Sacred Lilies.-These grow out-doors here without any care. I have had them to send up spikes with twelve and thirteen flowers on.

Mrs. A. Sorensen.

Alameda Co., Cal., Feb. 4, 1898.

PERENNIALS FROM SEEDS.

O raise perennials from seeds they ought to be planted as early as the ground is warm in spring, and should be well cared for during the summer. Most of the hardy flowers do not like much protection during the winter, as I have learned by experience, having smothered to death some plants by giving them too much "protection." By sowing seeds early the roots will be well enough established to stand the cold with little or no protection.

Of all the hardy flowers nothing rivals, in my estimation, the old-fashioned Hollyhocks and Pæonies. It requires careful attention to raise these two, but once established they will more than repay for the trouble. The hardy Hibiscus is a most satisfactory plant to raise from seed, and a single plant will soon form quite a good-sized clump. Yucca filamentosa is a lovely plant, with its hundreds of creamy flowers, and its handsome foliage. It shows to best advantage blooming with scarlet Salvias, tall Cannas, or other rich colored flowers of tall growth. Chrysenthemums will bloom tall growth. Chrysanthemums will bloom the first season, and from a single paper of seeds one may have a dozen plants equal to the best, provided of course, that good care is given them. Violets, Pinks and Honey-suckles all can be grown from seed and where one's purse is limited a number of the provided the state of the seed of the see

where one's purse is limited a number of choice shrubs, vines and plants can soon be obtained in this way. Ina King. Christian Co., Ky., Mar. 1, 1898.

[Note.—Other perennials that do well and are easily raised from seed are Pentstemons, Pansies, Carnations, Delphiniums, etc. These are all fine and require little care beyond good ground, and sufficient moisture in dry weather to keep them from drying out.—ED.]

Begonia Rubra.—I have a number of nice plants, but a Begonia Rubra stands at the head of the list. It is about five years old. Last fall I cut out the old stalk and let the new canes grow. They showed no inclination to send out branches, so I tried pinching. One cane is forty-five inches high, with seven main branches; the other cane about three feet with six the other cane about three feet with six branches. At present there are twenty-five panicles of bloom. It is twenty-seven inches from the ground to the first branch, and the plant looks like a tree. It more than fills one window. I give it good garden soil and leaf-mold mixed, water when required, and an occasional drink of fertilizer. It is in a south-east window. I have a number of Begonias, but Rubra and Mad. de Lesseps give the most satisfaction. Mad. de Lesseps will stand more neglect than any Begonia I know of.

Mrs. Jennie Brown.

Marshall Co., Kan., Mar. 1, 1898.

Alyssum Tom Thumb.-This is also known as Little Gem, and is a dwarf variety of the well-known Sweet Alyssum growing about six inches in height. It is one of the finest plants we have for edging, and low flower beds, as it flowers in the greatest profusion throughout the season. It is also well adapted for vases and hanging baskets. ing baskets. Floral Park, N. Y., Chas. E. Parnell.

PORTULACA.

ORTULACA is a much neglected little plant which is worthy of a great deal of attention. We are generally ad-vised to plant it in the sunniest place, vised to plant it in the sunniest place, and after it has reached blooming size withhold water. I planted it so for several years, until, becoming disgusted with its straggly, yellowish growth (though it always had plenty of flowers) I determined to try a different plan with it, and then, if it did not do better, drop it off my list altogether. So last spring I made up a good rich bed where it would be shaded through the heat of the day by hardy Hibiscus, and there I set plants of Portulaca and Sweet Alyssum alternately, and six inches apart Alyssum alternately, and six inches apart each way. Isoon gave up the idea of dis-carding the Portulaca, for it remained



throughout the summer a healthy green color, and though it did not give quite so many flowers as under the old treatment, the blooms were larger and it did much better every way. I kept the soil moder-ately damp, and it was not long until the bed was a solid mass of crimson and yellow, and white, and owing to its being partially shaded, the flowers remained open nearly all day. Of course the Sweet Alyssum lasted for many days, and its fragrance was exquisite. Altogether it was one of the most charming beds I had. Ina King.

Christian Co., Ky., Mar. 1, 1896.

Tigridias.—A charming addition to our list of South American bulbs is the Tigridia, of which I have T. Pavonia, scarlet with spots, and T. Conchiflora, orange. There is also a lovely white and scarlet variety, T. Violacea, which I have never seen. The white does not increase as fast as the two first mentioned. They are very easily kept over winter. I tie the bulbs in bunches with the leaves on, and hang them Tigridias .-- A charming addition to up in a warm closet. It is said that mice consider them dainties. Subscriber.

Cane Geranium.—Last Summer I cane derantim.—Last summer if illed an old tin bucket with rich dirt, and planted in it a Cane Geranium. It covers the bucket now and hangs down about a yard all around. It hangs in a corner of my room near the fire. On cold nights I hang it nearer the fire and put something around it. It is one of the brightest things in my room.

Mrs. Sallie Hites.

Creakett Co. Tenn. Feb. 21, 1898

Crockett Co., Tenn., Feb. 21, 1898.

CACTUSES.

TOW well I remember my first effort at raising Cactuses from seeds, as many of the seeds were so fine it looked as if no life could spring from them. The greatest care was exercised to have the soil just right, and the box so prepared as to take up moisture from the bottom, as watering from the top would carry tom, as watering from the top would carry the tiny seed too deep to ever come up. When moist enough I sprinkled seed on top, using a fine sifter to sprinkle only a slight amount of soil over the seed, then placed a glass over the box. With what impatience I waited. At last a tiny speck, and its smallness almost called for a magnifying glass to fully show its beauty, and then many more baby Cacti, and by this time I alone was not the only one interested in the box of little "warts." As it was a conductor of the box of little warts." As it was a conductor of the box of little warts." As it was a conductor of the box of little warts. mixed package, each day disclosed some-fhing new, I would think all up when an-other would be discovered, and it was at least six months before all came up. Some

least six months before all came up. Some grew very slowly, others very fast.

I leave my Cactus in the greenhouse, and do not set in the yard, as I see so often recommended. I put on the top shelf all that require heat and sunshine. My Cereus are on the bottom shelf and have grown to the top of the greenhouse, and as they can go no higher I have had to fasten them to the referer where they twine in and out in rafters, where they twine in and out in many fantastic forms. The Phyllocactus are my special pets and they fully repay all trouble in their beautiful bloom. As they cannot stand the noonday sun they have a shelf by themselves where they are slightlly shaded during the hot summer months.
They like a rich soil and plenty of water
while growing, but in winter only enough
to keep from shrivelling up. There is not the novelty in them as in others, as they all bear a resemblance to each other. The Lobster and Christmas Cacti hold a place Lobster and Christmas Cacti hold a place near them, as they require about the same treatment. I have some grafted on Colubrinus that are doing finely—have bloomed from grafts one year old. I get the most blooms from Phyllo, Lobster and Rat-tail Cactuses. The last hangs as close to the glass roof as possible, and reaches almost to the floor, and blooms profusely. The Mammillarias grow without any trouble in any sunny place, the hotter the better, if the soil is kept moderately moist and not as rich as for Phyllo.

Silex. Ark.

Silex, Ark. A. C. S.

How to Preserve Flowers. When you receive a bouquet, sprinkle it lightly with fresh water, then put into a vase containing soap suds, which nourishes the roots and keeps the flowers bright. Take the bouquet out of the suds every morning, and lay it with the stalk entirely in fresh water, keep it there a minute or two, then take out, and sprinkle the flowers lightly with fresh water. Replace the bouquet in the soan suds, and the flowers bouquet in the soap suds, and the flowers will keep as fresh as when first gathered. The soap suds need to be changed every third day. By this method a bouquet can be kept bright and beautiful for a month. Doylesville, Ky. · Kentucky.

SENDING PLANTS BY MAIL.

NY one can send plants in good condi-tion if they will wrap them well in something damp. Moss is the best. Then wrap oiled paper around them and pack them in a box which holds and pack them in a box which holds them tightly, and they will go across the continent and arrive in good condition. If packed loosely the box is bound to get broken open in the mail, and the air will dry the plants. Tissue paper or blotting paper or any dry paper will draw all the moisture out of the roots, and they die or become so badly wilted that it is impossible to revive them. It is exasperating to send a package that one knows will arrive in a package that one knows will arrive in good shape, then to receive a bundle of dry and worthless rubbish. If the plants are wrapped in greased or oil paper moisture cannot escape. Warm the paper over the stove and spread oil or grease over it. It will spread easily and take but little.

Kate Little.

Fillmore Co., Minn., Mar. 7, 1898.

[Note.—Always avoid wetting the foliage when packing plants to send by mail. Dip the roots in water, before placing the moss upon them, but take pains to keep the foliage dry.—En.]

Amaryllis Johnsonii.—I have seen Amaryllis Johnsonii bloom grandly in a quart can. I have two bulbs now growing side by side in a six inch clay pot, one of which has a bud one foot high. These two plants grew last summer in a quart can, sunk to the rim in the ground. About the last of Innervi they started growth in the last of January they started growth in the cellar. I brought them up to the window, and found the can too much decayed to use any longer. I removed the can from the ball of earth and repotted in a six inch pot. They just grew on, and about ten days ago I noticed one had budded. The other bulb has burst the outer skin at the neck, so I am watching for another bud. The flowers have just faded from my old plant. It has been in a gallon crock for three or four years. A nice pot for these plants is an inverted coffee pot, with the bottom removed, after it has done its duty in the kitchen. My Vallotas bloom beautifully in a receptacle of this kind. Reginas or Queen Lilies I have growing, some in tin cans, and some in pots. Some of them are budded now.

Indiana Co., Pa. Mrs. M. C. Marshall. and found the can too much decayed to

Mrs. M. C. Marshall. Indiana Co., Pa.

A Winter Beauty.—That interesting and curious plant, the Mistletoe, is very beautiful. A great bunch of dark green leaves covered with small waxy white berries, growing high up on the barren limbs of some stately tree, is always an object of interest. It is a true parasite, the roots onof some stately tree, is always an object of interest. It is a true parasite, the roots entering the bark and fastening on the body of the limbs, living on the sap of the tree. The stems are dark green, same color as leaves, closely jointed and brittle, the leaves very thick and grow very close on the stems. It seems to be indigenous to the time and Welman as I do not find it on any the stems. It seems to be indigenous to the Elm and Walnut, as I do not find to on any other tree. I often see it in bunches at least two feet in diameter. Eugenia.

Nason Co., Ky., Dec. 25, 1897.

A "PROPAGATOR."

HAVE a contrivance for rooting lea cuttings of B. Rex, Hoya, Gloxinia, Sanseviera and all slips slow in forming roots which, I think, when one has not artificial heat for such work, is perfection, or when one has no time to potter with other methods. It consists of a little tip pap helding about a pint helf filled. with other methods. It consists of a little tin pan holding about a pint, half filled with sand and covered with a deep bell of glass (lid to a butter dish), and when in use, and that is nearly all the time, it hangs in and that is nearly all the time, it hangs in the sunniest window, or any place in an ascending current of warm air and where the light is strong. The cuttings are put in the sand, which is sopping wet, the lid fitting down snug inside the pan in the sand put on, and the "propagator" is hung up and left to take care of itself. The only attention it receives is a dash of warm water, without removing the lid, once in four or five days and nothing more. It sometimes happens that I wish to duplicate a plant from which I can take only a tiny twig or perpens that I wish to duplicate a plant from which I can take only a tiny twig or perhaps a cherished plant falls and is broken all to pieces and at a time most inopportune for slip-rooting, then my little "propagator" comes in handy, for the little bits are put in and it is hung up and no more bother, and by the time I have leisure to attend to them I find all well rooted, and without any trouble whatever. any trouble whatever. California.

Marion Howard.

White Erythroniums. — White Erythroniums may be scarce in Ohio. I never saw any but yellow ones while living there, but in Wilson Co., Kan., and Barton Co., Mo., they are one of the most common wild flowers, and so far from being gone from the exposed parts of the country, are found in great abundance there on the open prairie, in the hard beaten ground of the roadside, and even in cultivated fields where the bulbs are turned over frequently where the bulbs are turned over frequently by the plow. Their blossoms are not pure white, but are slightly tinged with lilac or purple on the outside of the petals, the three outer ones being shaded and the three inner striped through the center with more or less distinctness. The inside surface of all is white. The leaves are a light bluish green, very seldom marbled with brown. They are the earliest wild flowers to bloom, and come during March, according to the earliness of the season. They produce seed freely, and were I still in Missouri I could gather almost any quantity of bulbs or seeds. Here near the coast we have yellow ones, and some of the most beautiful pink color, although neither are very abundant at this place. Each of these last sometimes has two flowers on one stem, something I

never saw before coming here.

Minnie A. Owram.
Lincoln Co., Oregon, Feb. 21, 1898.

Perennial Flax.—I had two plants of Perennial Flax and I think it one of the loveliest flowers. It began blooming early in the spring and bloomed till the dry weather came on in July; when the rain came it began blooming again, and was in bloom till frost came. Mrs. C. Starley. Springfield, Mo., Jan. 19, 1897.

MY BACKYARD FARM.

URING the past season a paragraph appeared in several papers, to the effect that man is by nature an agricul-turist, and that he misses much of life without the opportunity to delve in the soil, and said, "happy is the man who is the possessor of a backyard farm," his instincts can be satisfied in a measure. Our instincts can be satisfied in a measure. Our own backyard farm has brought such enjoyment that I wish no one was without such a mine of delight. We are where "forty feet front" is called a large lot, especially when taxes are due, but in its yield of joy it surpasses a Klondike mine. For eight months last year, it gave us beauty and fragrance. In a shady corner under a native wild cherry tree, relic of the forest primeval, is a bed of wild flowers, brought from the wooded ravine, close by the Garfield monument. In March the Hepaticas field monument. In March the Hepaticas lifted their little faces at the same time the Crocus appeared. From that time till the Cosmos finished the floral possession, just before Thanksgiving—we were never without flowers. Freely we picked them, sharing with all who came. Many birthdays were remembered with floral offerings. Flowers from our garden helpedings. ings. Flowers from our garden helped in wedding decorations. They carried cheer to sick rooms and to the hospital ward. I gave away not less than one bouquet for each day of the summer. That backyard farm is a veritable autograph album. As I look at my treasures I remember from whom came each one. Every year some purchases are made, but the shrub we have grown from a cutting the I like given we have grown from a cutting, the Lilies given us by a friend, the Rose bush from the old home, a friend, the Rose bush from the old home, all are dearer than any we buy from the florist. I have hardy shrubs and perennials, but always plant as many annuals as I can find room for. Nasturtiums, Sweet Peas and Cosmos cover the board fence, and peeping over give bright glimpses to our neighbors. Stately Cannas form a background for other plants, Morning Glories open their bright blossoms, and the delicate Wild Cucumber wreaths the back porch. These and many others, give constant bloom, through all the warm months. Cuyahoga Co., O. Mrs. D. T. Wilson.

Pæonies.—On the 10th of June last year my pink Pæonies were in full bloom and were beautiful. The soil in this bed had become hard and compact, but Pæonies grew luxuriantly and bloomed profusely. However, in the fall, I concluded to have the 'bed renewed in this manner. The plants were cut off within six inches of the ground then with a mattack the ground. plants were cut off within six inches of the ground, then with a mattock the ground, which was very hard, was stirred. Of course care was taken not to disturb the roots. The ground, when dug, was too hard to work up nicely, so we let it alone until after a rain came and pulverized it. Then it was soaked over again, and a layer of old coal ashes put over it, then was given a rest. Later the ashes were worked in and a coating was added, and worked in, and a coating was added, and worked into the soil; late in the season a final dressing was given, of manure from the cow-yard.

Riverside, W. Va., Feb. 1, 1898.

HELIOTROPES.

T is nice to make a sort of a specialty of one flower. This is the day of specialists, you know. Concentrated energy is the surest of success. Hobbies are not bad. A fad that floods a town with Chinese Lantern plants or Spider Lilies is to be deplored. Fads are general, hobbies special. Suppose your hobby is Heliotropes. A sweeter flower does not grow, and common and dearly loved as it is, it is yet strangely rare. Half your friends will tell you that their plants stubbornly refuse to bloom, and yet it is possible to have them blooming all the long year round. The variety, too, has come to be something wonderful, from violet all through the lavenders and lilacs and pearls to pure white. Foliage black, green and golden. What more could be asked of a flower whose perfume is a dream of Paradise? These lovely flowers grow and bloom well in the blazing summer sun. Last spring very early we rooted some tiny slips, and when the earth was warm let them in the beds. They had the hot sun from twelve o'clock. They grew remarkably, a nd

o'clock. They grew remarkably, a n d reveled in the hottest of suns. They threw out long green branches tipped with purple sweetness, defying the heat. Once in a while they were watered. The average flower lover has, perhaps, one or two consumptive looking Heliotropes in little flower pots, when she might have beds and beds of them. Just keep pinching off slips and rooting them. What if they are all alike? Nobody ever had enough of even one sort. But if you are buying, order the different varieties, and root slips from these. I find them fond of high

living, not specially dainty as to fare. Our beds are of clay soil, heavily enriched with manure, and would be much too rich for most plants. There is a little sand and some leaf mould, but very little of either. It is a mistake to leave the old roots to die in the ground when blossom time is past. Fill atub half full of manure and soil, take up the plants carefully and set them in the tub, filling in soil. The south window of a frost-proof cellar is a good place for the tub. Plenty of water on sunny mornings is all it needs. Here you have not only winter flowers, but plenty of slips for rooting.

enty of sups for rooting.

Ellen Frizell Wycoff.

Iredell Co., N. C.
[Note.—Heliotropes do well bedded out in the summer. A little bed, or even a clump of the plants will become a mass of blooming clusters,

and will scent the surrounding air, while the prays, with a leaf from a scented Geranium near by will make many a prized buttonhole. Those who are not successful with Heliotropes in pots should not fail to try them in beds.—ED.]

Pinks.—When making out your seed orders this spring do not forget the Pinks. There are varieties enough to please all, and prices to accommodate all pocketbooks. The annual Dianthus shows many beautiful varieties both single and double. They only lack fragrance, which if desired can be found in the Marguerite Carnations, also hardy Carnations, and hardy Garden Pinks. The Marguerite has now reached almost perfection, so quickly flowering, large, and coming in all the colors of Carnations, and possessing delicious fragrance. They can be lifted in the fall and will bloom in the window profusely. The grandest of all is the house Carnation. It has no rival or equal, in any flower, unless it is the Rose. I never could decide to which one to give the preference, but the lasting qualities of the Carnation are superior to those of the Rose. Marguerites require starting in February or March to bloom in July, and

bloom in July, and they well repay the trouble. The annual Dianthus can be started in the house and will bloom much earlier for so doing. E. P. H. Litch'd Co., Conn.

Arranging
Flowers for the
Sick.—For Pansies
take moss from the
woods and mound it
on saucers or plates.
Edge this with fine
flowers or ferns.
Use a skewer to
make holes in the
moss, putting a
Pansy in. Colors
may be grouped or
designed as one
pleases. These will
keep fresh several
days. Last season
when Bird's-foot Violets were in bloom,
a strawberry box
lined with moss was

taken to the field, the plants dug with soil on the roots, and placed closely in the box and carried to a sick friend and she was so much pleased. The buds opened fresh and blue. These were a delight for a whole week. Where one carries to a certain person, the flowers or bouquets should be different each time. A good plan is to take them in a box, and let the sick one arrange to her taste, if she is able. A bunch of fine fingered ferns give a cool effect on a hot day.

Eliza Bradish.

Worcester Co., Mass., Feb. 28, 1898.

Crimson Rambler Rose.—This is said to be hardy, and produces crimson flowers in clusters. It is not everblooming. It blooms but once each season.



SPRAY OF HELIOTROPE.

BEDDING PLANTS.

EDDING plants are always useful, and they are especially convenient for the gardener who has forgotten bulbs and who finds seedtime a thing of the past. And they are quite indispensable in a garden that is to furnish beauty and sweetness through the summer months. In this as in all things, the requirements of the gardener, facilities for growing plants and personal tastes, must be taken into careful consideration and proper plants selected. If one is selecting from a catalogue do not be misled by glowing descriptions. I would not question the honesty of the writers of these rhapsodies, but—tastes differ. It is a good plan to stick to things that you have seen. If you live in a country town, never make a trip to a city without treating yourself to a visit to a good greenhouse. Open your eyes, your ears, and your mouth. Look, listen, and ask questions. You will find flower lovers, as a rule, pleasant, companionable, ready to talk. Indeed the people about a greenhouse love to show off their beauties as a mother does her children. But don't beg. Is the warning necessary? I hope not, and yet—buy if you can, if not, praise and admire freely. Then when you get back to your catalogue call to mind what you have seen. If you took a few notes all the better. Make your selections with the same discriminating care you give to your spring clothing.

If the order is early in a very short time the neat package will come. Open it at once, carefully remove the plants from the moss. Put them in a vessel of warm water in a shady place. If they are small and of tender sorts, have some cans or pasteboard boxes ready, also a box of potting soil. Set the plants out carefully, water just a little and put the cans in a dark place for two days, then in the deep shade, drawing them nearer and nearer to the sunshine until they begin to turn their leaves toward it. When they are growing have the beds ready and cautiously slip them in place. This is better than putting them at once out of doors, and really no more work than covering and uncovering in the beds.

E. F. W.

Epiphyllum Cactus.—Occasionally I see an account of the wonderful blooming qualities of the Crab Cactus. I never heard of one that exceeded one that a friend of mine had last Christmas time. By actual count it had two hundred and fifty buds and blossoms, and for the last two or three weeks it has been in bloom again. Can any one give a better record than that?

Iredell Co., N. C.

Litchfield Co., Conn. E. P. H.

Otaheite Orange.—I find the Otaheite Orange a most satisfactory plant. I have had mine about two years, and last fall it had fifteen ripe Oranges and a number of green ones on it. It was also full of beautiful, fragrant flowers. The fruit is very delicious, much like the common Orange.

Mrs. W. T. Boon.

Jefferson Co., Texas, Feb. 19, 1898.

FLOWERS AND THEIR MISSION.

THINK I hear some one say: "What Flowers have a mission?" Yes; why uot? Yes, indeed, at least mine have, and they are bravely performing it too. as the many tributes from friends and strangers can testify. To many homesthey have brought bright gleams of pleasure to the sick carrying comfort and cheer, to the weary worker a promise of a brighter future, a gleam of beauty in their utherto dull lives. But it is to the home of those where the dark winged messenger of Death has entered with sorrow and distress that I feel they have their grandest mission, for no casket ever goes out from this place but carries their fragrance. Into many a darkened home for many miles have they carried in their silent sympathy a gleam of light, breaking like a ray of sunshine through the dark clouds that enveloped them, a ray of hope, that the tall oak, the stately Lily or the tiny bud was only the form to be laid away in the dark cold ground, but they indeed had only been transplanted to the garden above, to be guarded and treasured beyond all power of ours. There indeed I feel my flowers have their mission.

And although some mouthint to a much

And although some may think too much time is spent in their culture, I do not, for to me plants are like little children, and when I see them starved and neglected for the want of proper care and attention there comes over me somewhat that feeling one has for a lonely neglected child, or the half starved stray waifs of humanity that so often cross our paths in this every day world of ours. Then, alas! I feel that they have indeed lost their mission.

A.C.S.

Silex, Ark.

Tradescantia Virginica.—Tradescantia Virginica, sometimes called Blue-eyed Mary, is low growing. I never saw but a few tall stems and they stood alone in loose and dryer soil. They need a rich tenacious soil, almost a muck. The prettiest group of these flowers I ever saw was in May last, in a pasture that had a foot or more of water standing on it for three weeks during early spring. There was every shade of color, from pure white to deep purple. As there was such a sprinkling of white I thought it must be Anemone, so coming that way in the afternoon of that day, I stopped to see. There was not a flower to be seen; all had closed, and there were no Anenomes either, so I am in hopes they were white Tradescantias. Of all the places I have heard from yet where they have this flower, they have no white ones, as we have here; but white ones are very rare here, and if I can get a quantity next May to divide with the sisters I shall think I am in luck. Mrs. M. J. Keagle Plymouth Co., Iowa, Feb. 19, 1898.

Sea Onion.—The last time my Sea Onion bloomed, the bloom stalk was fifty-two and one-half inches in length, and the blossoms covered the stalk for twenty-three inches. The bulb is about three inches in diameter. Mrs. D. M. Lowell. Essex Co., Mass., Feb. 16, 1898.

THE GIFT AND THE MOTIVE.

Two women came to the altar And knelt on Easter morn; The garb of one was silken, The other old and worn, And side by side as they turned away, The Lily and the Pasque flower lay.

The preacher touched the petals
Of the Lily tall and fair,
And gained an inspiration
From the beauty centered there;
This was an offering gold had bought,
But he blessed the hand that the Lily brought.

The other, Paschal flower,
Wilted at close of day,
And the people looked, unheeding,
Where its purple petals lay;
It was a gift from a toiling hand
And its only worth was a heart's command.

Two lives had been to the altar And knelt on Easter morn; Each had written a story From different motives born, But Jesus read as they turned away, And He blessed the spot where the Pasque flow or lay.

Florence Josephine Boyce.

Washington Co., Vt.

GESNERACEOUS BULBS AND TUBERS.

EREWITH are illustrations of the bulbs and tubers of a few Gesneraceous flowers. It will be noticed that they vary much in general appearance and character, some having the form of the tubers of Begonia, while others are bulbous and worm-like, and really form-



idable-looking objects. To make an intelligent comparison we give first a sketch of a Begonia tuber. This has an oval, smooth base from which the fibrous roots issue promiscuously, and the crown is often concave, as indicated in the sketch. Sometimes,



however, the crown is raised, instead of sunken, but is easily distinguished from the base by its rough, knotty surface. This is detailed here because of the question which

sometimes arises concerning the crown end of the bulbs. The Tuberous Begonia is not a Gesneraceous plant, but the Gloxinia, which has a tuber very similar to that

of Tuberous Begonia is one of the most

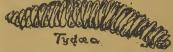
beautiful plants
of the order, and
one of the easiest grown and
most popular.
The crown of
the tuber of this
flower is known
in the same way
as that of the
Tuberous Bego-



nia, and the same is true, also, of the Tuberous or Plain Gesneria, illustrations of which are here given.

Gesnevia.
Varylegated-legued.

The Variegated-leaved Gesneria has a long, scaly bulb, not unlike that of Tydæa, as represented in the sketch. Both are much like the insect larva known as grubworm. They are thick, fleshy, tender, white in color, ribbed, and in appearance and touch are very deceptive, moving and wriggling just as you would imagine the common grub-worm will do. The Achimene is a more dense, hard and compact bulb, and the scales are more cone-like than those of Gesneria or Tydæa.



All these tubers require a season of rest during winter, and should be kept secure from the air and extremes of heat and cold. A temperature of 50° suits them, and they should be frequently examined while resting, to see that they are keeping well.



A little neglect is ruinous. Tydeas and some species of Achimenes are especially hard to keep, if taken from the soil and exposed to the air. It is better to partially dry off and winter undisturbed in the soil in which they grew.

Cereopsis Harvest Moon.—This is a novelty of recent introduction, and is evidently a variety of C. lanceolata, but differs from it in having much larger flowers which also have broader over-lapping fringed petals. It blooms in profusion from June to September and as the flowers are borne on long stiff stems they are of the greatest value for vases, and other cut flower work lt is a plant of the easiest culture, doing well in almost any soil and situation. It is claimed that this variety will reproduce itself true from seed.

Chas. E. Parnell. Floral Park, N. Y., Jan. 15, 1898.

COSMOS.

HERE are no prettier fall flowers than white Cosmos, with the feathery green foliage. Unless you start the plants in the house you are never sure of flowers as far north as Iowa. I plant the seeds in boxes. It takes but a few days for them to come up. As soon as the second pair of leaves start, I transplant to tin cans, and set out in beds when danger of frost is over. When they are well started and good sized plants, lift them with as much dirt around them as possible, dig the hole deeper and reset, for the plants have such small roots and large tops that they blow over easily. I find they ought to have a partially sheltered location, for the hard winds break them badly. By covering lightly during the first heavy frosts, I have had an abundance of flowers as late as November, and they were much admired because they came at a time when out-of-door flowers were scarce.

Mrs.Metta Marson.
Van Buren Co., Iowa, Mar. 4, 1898.

Polyantha Roses.—A few years ago I sent for a packet of Rose seeds said to be Polyanthas—part dwarf and part climbing—and said to bloom in a few months if sown early. I sowed them in February. They all grew finely but no flowers appeared. I left them in the ground and they all survived the winter. The next year they did not blossom but grew eight to ten feet. The next year they blossomed. Part of them were small inferior blossoms and part of them semi-double. The semi-double are white, a little larger than a five-cent piece and grow in large clusters. Part of them were single, some pink and some white. We think they are beautiful. They were in blossom nearly three weeks. They are all climbers.

Hartford Conn.

Hartford, Conn.

Flowers for Children.—Let the children have a variety bed where they can do a little experimenting when they wish. Give them what seeds you can spare, show them how deep to cover them, have the ground properly broken up and fertilized for them, that they may have a right to expect good results, and in a few months they will have learned more of real practical value about floriculture, transplanting, etc., than you could teach them verbally in years. Always tell them kindly how and when to do things, and make the why perfectly clear, and you will seldom have to repeat the same lesson. Our little boy of seven can fix his soil, plant, transplant, pot and re-pot about as succeessfully as his mother.

Mrs. John Auld. Chicago, Ill., Jan. 7, 1898.

sweet Peas.—Some one every year says plant Sweet Peas in the house in a pasteboard box. Now I get a box about as large as a corset box, with a slide lid, and take the bottom out; then when I put the plants out doors I pull the lid or bottom out. The pasteboard boxes are always coming apart.

May Shipman.

williams Co., Ohio, Jan. 21, 1898.

KEEPING TOO MANY WIN-DOW PLANTS.

O not attempt to keep more plants than you have time, strength, or inclination to care for properly. Plants need attention daily to prove as attractive as they can be, and we do not act wisely when we attempt to care for them, and fail to get all the pleasure from them that they are capable of affording us, besides doing an injustice to the plants so ill used. When the desire to get plants begins, one sees so many pretty ones; and sometimes neighbors are generous in giving cuttings, so a goodly number is collected in a short time. Sometimes I think it would be better for beginners to have to buy all of their plants. Some would not then have so many, for some persons will take all the cuttings, seeds and plants they can get that are offered as presents, when they will not buy. Others will buy more than they can care for properly, if they see something that pleases them. The spirit of rivalry also prompts some to get too many plants. A neighbor has a large collection of plants, and they try to out-number her. Now let me suggest another mode of rivalry. See if you cannot surpass your neighbors by having the cleanest, healthiest and finest looking collection in town or out. You will do good by such rivalry, for your own plants will be better cared for, and it will be a stimulus to others to get their plants in like condition. You will very probably, if you have a large collection, lessen the number, for you will see that a small collection well cared for is much more desirable than a large collection not half taken care of, therefore they are apt to be unhealthy, possibly infested with insects, and altogether an unattractive sight to look at.

Some floral writers are somewhat to blame for people getting too many plants. They will write of a plant or more than one, and describe it or them as having so many good qualities and as being in every way so very desirable, and then advise every one to get the plant or plants. Some are so easily enthused over plants so highly praised, that they cannot rest until they have them in their possession, when at the same time they may have all they can care for properly. If you have all that you can care for properly and wish some new varieties, dispose of some you have.

There is another very important thing. Healthy plants like healthy children, grow and require more room as they get older, and to develop into specimen plants they must not be crowded; hence, if your space for plants is limited you should restrict the number you keep to suit the size of your window garden.

C. D. A.

Shelby Co., Ind.

[Note.—Some plants require special care to keep them healthy and vigorous, while others thrive, bloom, and are beautiful even under neglect. Success with flowers is attained more readily and surely by the careful selection of plants than by any other means. In getting up a collection therefore, it is well to try a variety of plants, and hold fast to those that do well for you. Discard the others.—Ed.]

Park's Floral Magazine.

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Shell Flower.—Molucella lævis is the name of this common annual. It be-



longs to the Mint family, and is often known as Molucca Balm. It is noted for its large shelllike calyx, shown in the illustration, and is more curious than showy. The spikes are sometimes cut and dried, and retain their beauty of form and color for use in

winter bouquets or decorations. The plant is a native of Syria.

Sacred Lilies After Blooming.—
After blooming the flower stalks of Sacred Lilies may be removed and the plants potted in good porous loam, and watered till the tops begin to fade, then set the pots away in a cool, shady place till autumn. If the bulbs do not split up into numerous small bulbs they may bloom again. As a rule, however, it is as well to throw the old bulbs away and buy fresh imported bulbs each season. After having bloomed in water they are usually so exhausted that it requires several years of culture to produce blooming bulbs again.

Golden-rayed Japan Lily.—This, the grandest of Lilies, and the sweetest and most beautiful of garden flowers, should be procured and planted this month, or in the early part of May. Be sure that the bulbs are large and sound, and you will have a fine display of summer bloom. Avoid small, inferior bulbs. A dollar expended now for fine bulbs of this Lily will afford more satisfaction and pleasure, perhaps, than that amount expended in any other way.

Thuja.—The Thuja or Thuya is an evergreen the Pine Family, and is known as Arbor Vita. There are many species, nostly hardy trees. They may be propagated from either seeds or cuttings.

DISH-CE.O'TH GOURD.

HE various sorts of Luffa, ornamental plants of the Gourd family, are popularly known as Dish-cloth Gourds. They are so-called because the rotted veins of the first washed out from half decayed specimens maka a rough, spongy material useful in scouring and cleaning. The same material, when well-blended, can be used in decorative work, being ornamental, as well as useful.



The seeds are jet black, about the size of those of the Water-melon, but are tapered and have a smooth surface. They germinate readily, and the vines grow very rapidly, especially if planted in a warm, sunny place where they are protected from cold winds. The flowers are white, in form not unlike those of the common Dipper Gourd, and the long, club-like fruit soon iollows. In foliage, flowers and fruit the plant is very ornamental, and excites the admiration as well as the curiosity of all who see the plant in luxuriant growth. For a trellis in the back-yard, or for covering a wall or an unsightly building this vine is especially recommended. The little engraving will give some idea of the form of the foliage, flower and fruit.

Planting Lilies.—Golden-rayed Lilies should be set fifteen inches apart in well-drained soil, setting the bulbs eight inches deep. After planting set Kenilworth Ivy over the bed. This will trail over the surface, and beautify it, forming a compact, green carpet which will keep the soil moist and cool. The Ivy may be raised from seeds, costing 3 cts. per packet.

Rex Begonias.—The leaves of Rex Begonias are sometimes punctured by nocturnal enemies which hide i. the earth during the day and are no to be seen. Where they become troublesome apple a sprinkling of water impregnated with Paris green.

Easter Lily.—An Easter Lily will usually become a fine blooming bulb in three years from the time it is an offset. If kept in good condition the plant will bloom annually for several years.

A CHEAP SUMMERHOUSE.

CHEAP but handsome summerhouse can be made in octagonal form, with the lower part enclosed in split poles with the bark on, making a rustic finish. Eight rustic posts seven feet or more high will support the roof, which can be made of bark. Hall's Honeysuckle, Cissus heterophylla and Aristolochia sypho are all beautiful permanent vines to use for decoration. If annuals are wanted the old-fashioned Morning Glory in the new shades is as handsome and reliable as any. Coboea scandens, Variegated Hop and the Canary-bird Vine are also useful and satisfactory. The expense of such a house is not great, while the enjoyment it affords, if in a good situation, is inestimable.

Mimulus cupreus.—This little engraving represents a plant of Mimulus cupreus brilliant, one of the easiest grown and most handsome of Monkey Flowers. It is



said to be a variety of M. luteus, a Californian species. It is compact in growth, with succulent stems and leaves, and brilliant flowers, produced for several weeks. The plants are readily started from seeds, and soon come into bloom.

Montbretia. — This is a summerblooming bulb, and requires the same treatment as the Gladiolus—planting out in the summer, and lifting and storing in a frostproof place over winter where the climate is severe.

Starting Roses.—Where but a few plants are to be started the surest and best way is to put down layers inspring or summer These will be found well rooted the next season, and may be cut from the parent plant and transplanted. Most everblooming Roses are easily started from cuttings inserted in sand in mid-summer. Such plants must be well cared 107 over winter, or they will not live to become serviceable blooming plants the next season.

Umbrella Plant.—Cyperus alternifolius, a tropical sedge-grass is mostly known as Umbrella Plant. It is a marsh plant, and thrives in a clay so! kept thoroughly moistened during the graving season. When the old leaves turn brown and unsightly, or form small shoots, cut them off, and repot, i. more root-room is needed, and new vigorous foliage will soon appear.

APHIDES.

PHIDES or "Green Lice" are the most common and troublesome insects that infest plants. They are mostly of a ligh green color, but often partake of the shade or color of the foliage upon which y feed. They range in size from that of asmall, mere speck to an eighth of an inch in 'ength. Occasionally they are 'ound with wings, but all have two honey-secretin' glands, appearing like little horns, upon the rear of the body. When disturbed a little drop of liquid is emitted from these glands. This

which are nearly always found on aphides-infested plants, touching the insects, then feeding upon the honey secretion. Aphides may be easily destroyed by covering the plant with a box and admitting some tobaccosmoke; or if kerosene emulsion is applied a few times with a good syringe, they will disappear, and some tobacco stems chopped fine will prevent their return.

is understood by ants,

Gloxinias from Leaves.—Gloxinas start readily from well-matured leaves inserted in moist sand in a shady place in summer. A little tuber soon forms at the base, with roots and a crown, just as we find in the older tubers. When well developed pot these singly in sandy leaf mould, letting the crown protrude above the surface. In late autumn let the soil dry off, and set the pots away in a room where the atmosphere keeps at a regular temperature of 50°. In February or early March repot, and start the young tubers and you will have blooming plants throughout the season.

For House Culture.—For house culture the following Roses can be recommended: Hermosa, pink; Arch-duke Charles, variegated; Queen's Scarlet, crimson; Clotilde Soupert, white with peach centre; Francisca Kruger, yellow. These are everblooming, are easily cared for, not subject to mildew, and the flowers are beautiful in form and color.

Japanese Anemones. — Japanese Anemones mostly do well in a porous loam, well drained, and kept moderately moist. They should be kept merely moist through winter, while resting. They like partial shade, and must be sheltered from severe wind.

Myrtle.—The Myrtus communis is a dwarf, upright. evergreen shub with pretty, shining, fragrant foliage and spikes of white flowers in the spr.ng. It is the old-fashioned pot Myrtle, much in demand, and is useful for bouquets.

Leaves Curling.—Leaves of Rex Begonias curl at the edge when they become spidered. Curling is also caused in the Begonias, as well as in silver-leaf Geraniums, by a cold temperature and clogged drainage.

A EUROPEAN TRIP.

The bulb-drying house in Holland is usually two and a half stories high, with large doors and windows all around, which can be swung wide open to admit the sun and air. Extending crosswise, with an aisle at each side, are tiers of racks, one above the other, with aisles between the tiers, and upon these racks are placed the Hyacinths, Tulips, Narcissus, and other bulbs in shallow layers to dry after they have been carefully screened, sized and hand-picked, and all the injured and decaying ones thrown out. For this cleaning and sorting, a series of large, coarse, circular seives, two feet across and about eight inches high are used, and they are so arranged that the base of one sieve fits into the top of another. A half dozen or more of these sieves are banked, the upper being of coarse mesh, and the lower ones grading finer. In using, the bulbs are placed in the upper sieve, and the bank of sieves rocked backward and forward until the dirt and smaller bulbs pass to the sieves below, then the upper sieve is again filled up, and the process continued until all the sieves are full. The large bulbs, which are in the top sieve, are then examined, sorted, hand-dressed, and set out in layers upon the racks. When the bulbs of the first sieve are thus disposed of the sieve is removed, and the bulbs found in the next sieve, which are a size smaller, are similarly treated. In this way the bulbs are all sized and cleaned and sorted and dried, ready for shipping to America and other foreign countries. My first comment upon examining this slow, laborious process of cleaning and curing bulbs was, "It seems strange that you do not have a steampower machine for doing the work. It would be a small matter to design a machine that would take these rough, dusty bulbs from the hopper, brush and cleanse and polish them, sort them into sizes, and at the same time partially dry them. Then by placing upon wire trays in an artificially heated evaporating room they could be dried, and ready for market in a few days." But apparently this w

past prepared bulbs for market in the way, described, and he does not propose to change the method.

The land of Holland is below tide water, and the sea is kept out by great natural and artificial dunes or embankments along the sea coast. To drain the soil the government has constructed and maintains a series of big canals which appear upon the landscape like a giant net-work. These canals have elevated banks, and are lined by the celebrated Dutch windmills, which draw the water from private drain-ways on the farms and empty into the public canal. In summer the windmills are mostly idle, but in winter, when rain is abundant, and evaporation slight they are kept constantly at work.

Bulb-growing and dairying are the chief industries. The soil is very productive, and the air cool and moist in summer, so that the growth of summer crops is luxuriant; and as the winters are tempered by the warm sea breeze they are mild and short. These conditions are favorable alike for the florist and the dairyman.

In growing bulbs great care is taken to get the ground in good condition. The soil is a black, loose loam, devoid of rocks and stones, and every fourth or fifth year is spaded, and enriched, and worked over to the depth of four feet, a four-inch layer of silver sand being worked into the soil if not sufficiently porous. First, Hyacinths are planted, the next year Tilips, and these are followed by Crocuses or Narcissus. The land is then mostly given a rest of a year or two by seeding to grass, after which the series of crops is repeated. During the spring season the landscape is like a great park, with huge beds of flowers here and there upon the giant lawn. In summer and autumn the most showy flowers are Gladiolus The Bride, which at a distance appear in fields like great white sheets. Dahlias, Perennial [Continued on next page.]

[Continued on next page.]

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All overly and sweet pink rose.
A lovely and sweet pink rose.
Beautiful varieties, all different, for.

S Gernaliums, fine colors, all different, for.

S Gernaliums, fine colors, all different, for.

S Carnations, sweetest and best varieties, for 25c.
S Coleus, will make a fine bed, for .

S Gladolius, choice kinds, all different, for.
S Coleus, will make a fine bed, for .
S Gladolius, choice kinds, all different, for.
S Coleus, will make a fine bed, for .
S Basket Plants, will make a fine basket, for.
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Berlin, Ed. MAGAZINE

ALL THE YEAR FOR 10 CENTS

An Everblooming Rose and 3 pkts. Flower Seed or 12 pkts. Flower Seed or 10 Gladioli bulbs with Big Bergain Catalogue and Cultural Directions for 10 conte-all for 25 cents.

WM. B. REED, Box 30, Chambersburg, Pa.

MENTION PARK'S FLORAL MAGAZINE

Your Life. Thousands Tastify I Can REVEAL THE PAST AND FUTURE. Send IOc. and date of birth for sketch of your Life. L. THOMSON, Astrologer, KANSAS CITY, NO.

Phlox, Lilies and Roses are also largely grown, and often in perfection during actumn.

Hyacinths that are injured in lifting, or have any decay at the base are kept out and used for propagation. The bulbs multiply rapidly when the base, where the roots develop is excavated, or when incised lengthwise in the form of a cross; and the farmers make use of every injured bulb by cutting in this way. Hyacinths are the most in demand, and are more tedious and difficult to grow than bulbs of Tulips and Narcissus, requiring three or four years to become of good salable size. The Dutch growers have a regular trade organization, and salesmen are sent out to Germany, France, England and America, the prices being rigidly fixed before "drumming" begins. Their shipments are all made at about the same time, also, so that one will not have an un-

prices being rigidly fixed before "drumming" begins. Their shipments are all made at about the same time, also, so that one will not have an undue advantage over another. This, it is to be regretted, they have probably learned by a study of the methods of many of the tradesmen of the United States. They seem to be more prompt in forming a trust to keep up and maintain prices, than to adopt or introduce labor-saving machinery. I found, to my surprise, however, that the Dutch farmer pays as much for his hired labor as the American farmer, and that the laborer had no trouble to find constant employment, while his wearing apparel costs considerably less than our laborers pay for clothing in America.

When I closed my last letter I had just reached the bulb-drying house of one of the firms of bulbgrowers with whom I had dealings. I enquired for the head of the firm, who I personally knew. His sen was there, and went in search of his father, who told me how he described me: "Father, there is a gentleman down at the bulb house who wants to see you. He is a tall man with a brown mustache, and talks through his nose. I guess he is an Englishman." Having taken a course at a school of elocution in earlier years, and given special attention to enunciation, the idea of talking "through the nose," was humiliating, indeed. But I considered the source, for the above is but a translation of the language he used, which I can honestly say is a throat language, and it is but natural to accuse anyone not using their peculiar throat dialect of having a nasal twang. After a cordial greeting by my Dutch friend, I was urged to become his guest, and he led the way along a shady path to his home in the grove some distance back.

Sassenheim, Holland, Aug. 29, 1897.

Sassenheim, Holland, Aug. 29, 1897.

FREE RECIPE FOR DRUNKENNESS.
For the sure and secret cure of the Alcohol and Tobacco curse. Tasteless, Harmless and Certain. Prescription sent free to wives or friends of inebriates, or Tobacco users. A marvellous success in even advanced cases. Inclose stamp. Can be given secretly in coffee, etc. Dr. Hiram Cook, 13 Park Row, New York.

CARDS 600 JOKES, SONGS, BUTTON BUSTER & BEAU CATCHER OF A BOARD OUTPIT, SIN 26 STAR CARD CO., Enfield, Ohio.



If you suffer from Fits, Epilepsy, St. Vitus' Dance, etc., have children or relatives that do so, or know people that are afflicted, My New Discovery, EPILEPTICIDE, will cure them, and all you are asked to do is to send for a Free Bottle and to try it. I am quite prepared to abide by the result. It has cured thousands where everything else has failed.

Please give name, postoffice and express address.

Dk. W. H. MAY, May Laboratory, 96 Pine St., New York City.

When answering the above advertisement please mention Park's Floral Magazine.

MAGAZINE APPRECIATED.

Mr. Park:—Will you kindly send me a January Magazine. I do not wish my files to be incomplete. I had one but sent it to a friend. I am an invalid, and when I wish to be cheered and refreshed I get your Magazines and read in them. I have been through them several times.

Mrs. J. C. Redd.

Hanover Co., Va., Feb. 23, 1893.

Mrs. J. C. Redd.
Mr. Park:—So long as I am able to keep and
care for flowers I shall not try to do without your
Floral Magazine. Nearly all my knowledge of
the care and culture of house plants has been
gained from it. Its monthly visits are hailed with
delight, and I always finish it up with regret that
there is not more of it.

Appanoose Co., Iowa, Jan. 29, 1898.

Friend Park:—I have been reading your Magazine nearly six years. I read and re-readit until I
almost have it committed to memory, and I find
it more full of good information each month. I
don't see how any one trying to raise flowers
could do without it.

Mrs. W. T. B.

Jefferson Co., Texas.
Mr. Park:—I must say, like so many others
have said, your publication is far ahead of any
other I have yet seen. I have taken the—for
years, but it has gone backward instead of forward, while it seems as though yours gets better
every year.

Marshall Co., Ill., Feb. 5, 1898.



for 50 days in your own home and save 810 to 825. No money in advance.

500 Kenwood Machine for \$22,00

500 Kenwood Machine for \$23,00

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Perfect form, color, flavor. Endorsed by 12 State Fires and Boards of Health. Costs 1/2 old way. Thousands praise it. NOT Salicylic Acid. No cooking herries, cherries, etc. Vegetable, Pickle, Butter, Milk, Cider, Wine, etc., keeper. Valle Revunsne with particulars for 20c.
AMERICAN WOMAN'S STANDARD CANNING PROCESS, Agents Wanted.

322 So. Mech. St., Jackson, Mich.

ILLUSTRATED Circular FREE, descriptive of the best LADIES' TAILORING SYSTEM on earth. Rood Magic Scale Co., Chicago, Ill.

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A Safe Speedy and Positive Cure

The Safest, Beat BLISTER ever used. Takes the place of all liniments for mild or severe action. Removes all Bunches or Blemishes from Horses and Cattle. SUPERSEDES ALL CAUTERY OR FIRING. Impossible to produce scar or blemish. Every bottle sold is warranted to give satisfaction Price \$1.50 per bottle. Sold by druggists, or sent by express, charges paid, with full directions for its use. Send for descriptive circulars, the LAWRENCE-WILLIAMS CO., Cleveland O.

ENTION PARK'S FLORAL MAGAZINE

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High Grade '98 Models, \$14 to \$40.
GREAT CLEARING SALE of '97 and '98 models, best makes, \$9.75 to \$18. Sent on approved without a cent payment. Free use of wheel to our agents. First to our news of wheel to our agents. First to our news of wheel to our agents. First to our news of wheel to our agents. First to our news of wheel to our agents. First to our news of wheel to our agents. First to our news of the sent our agents. First to our news of the sent our news of the sent our news our news of the sent our news our news of the sent our news o

F. S. MEAD CYCLE CO., CHICAGO.

BEAUTIFUL RINGS



We will give a beautiful SOLID of LD finished ring, warranted, to any person who will sell 20 of OLD finished ring, warranted, to any person who will sell 20 of a cour INDESTRUCTURE LAMP WICKS & 60. cach. It is an easy matter to sell 20 in 2 hours as they are needed in every lamp. Require no trimming; never burn out; no smoke or coot to discotor chimney. Send your name and address and we will mail youth eving, c FIBRE WICK CO., Dept. 15, Montclair, New Jersey.

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But it will force a Mustache on the smoothest
face in 20 days. To introduce it we will give
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cents for postage, etc. Address
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Send 25 cents and we will send magazine 3 months and this magnificent Solid Gold plate Chain Bracelet, postpaid. This big offer made to introduce our magazine. Order quick.

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We will give one lady in each town or village a full side \$2 case of LUXURA, the only Toilet article in the world that will develop the bust or any part of the female form, remove wrinkles, etc. Write to-day for it. G. M. WIGGINS, 113 West 52d Street, New York.



12 YARDS FREE!

For one dime we will send our family paper 3 m and give free 12 yards Fine Lace, all in one picto.

H. JOURNAL, Beaver Springs, Pa.

OUESTIONS

Castor Oil.—What flowers are most benefitted by Castor Oil in the soil?—Mrs. S., Pa.

Amaryllis.—I would be glad to hear from some one how to treat an Amaryllis belladonna major.—Mrs. J. R. C., Pettis Co., Mo.

Ivy Geranium.—My Ivy Geraniums—three of them—grow nicely, but never bloom, and I pet them in every way. What can the matter be?— Mrs. H., Stafford, O.

Strobilanthes.—Will someone please give treatment of Strobilanthes? I have failed the third time with it.—Mrs. E. R. B., Texas.

Azaleas.—Will some one with experience tell me how to treat Azaleas? Mine are troubled with brown spots on the foliage.—Mrs. J. A. A., Mass.

Cacti, Will some one give a list of good blooming Cactuses?—Mrs. H. A. L., N. Y.

Please some one give directions for growing Bryophyllums and making them bloom. Coventry. Vt.

Freesias.—Do Freesia bulbs increase by root bulblets, or is propagation by seed the only way to increase them, and also what is the method of growing same from seed?

Mrs. J. L. F.





CHILDREN'S CORNER.

The Forget-me-not.—(A Story.)—I sent for some flower seeds. Then I planted them in my little flower bed. When spring came, up came a little leaf; it was green. The same day after that a little blue flower came up in the bright sun to look around. It seemed to say: "Where am I?" A little baby came then and she picked off the flower. It said: "What a baby! I thought I was going to be pretty, but I am not." What shall I do with that sweet baby? I will not let her do that again.

Laulu Van Dyne.

Lansing, Mich.

Dear Mr. Park:—I am a little girl twelve years

Lansing, Mich.

Dear Mr. Park;—I am a little girl twelve years old. I take your Magazine and think it very nice. I had a little flower garden all from your seeds. Almost all came up and grew lovely. I would like to have a larger one next summer. I like very much to read the letters in the "Children's Corner." I have two brothers and a sister. Their names are Fred, Harry and Delta, I would like to get letters from some little girls who raise flowers.

Coral B. Huntley.

Kings Co. Nova Scotia. Feb. 8, 1893.

Kings Co., Nova Scotia, Feb. 8, 1898.

Dear Mr. Park:—I am a little girl ten years old. I have two little sisters and two little brothers. I am the oldest of them. My oldest sister is eight years old and my other is almost three. My oldest brother is six years old and my other brother is a baby six months old. I got the bulb that you sent to me. I thank you for it. My sister and I will try and get up another club for you this pring. We like your flowers very much.

Myrtle Mitchell.

Panama, Co., Mich., Feb. 18, 1898.

Dear Mr. Park:—I am a little girl nine years old. My mamma takes your Magazine. We send to you for flower seeds every spring, and have so many pretty flowers. I tell every one about your Magazine and seeds.

Marshall Co., Iowa, Feb. 6, 1898.

Marshall Co., Iowa, Feb. 6, 1898.

Free—A Wonderful Shrub,—Cures Kidney and Bladder Diseases, Rheumatism, etc.



DISORDERS of the Kidneys and Bladder cause BRIGHT'S DIS-EASE, RHEUMATISM, GRAVEL, PAIN IN THE BACK, FEMALE COMPLAINTS, URINARY DISORDERS, DROPSY, or Forthere diseases

DISORDERS, DROPSY, etc. For these diseases a POSITIVE SPECIFIC CURE is found in a new botanical discovery, the wond erful KAVA-KAVA SHRUB, called by botanists, the piper methysticum, from the Ganges river, the wond erful KAVA-KAVA SHRUB, called by botanists, the piper methysticum, from the Ganges river, East India. It has the extraordinary record of 1200 hospital cures in 30 days. It acts directly on the Kidneys and cures by draining out of the Blood the poisonous Uric Acid, Urates, Lithates, etc., which cause the diseased conditions.

Rev. John H. Watson, testifies in the New York World, that it saved him from the edge of the grave when dying of Kidney disease. The venerable Mr. Jos. Whitten, of Wolfboro, New Hampshire, at the age of eighty-five, gratefully writes of his cure of Dropsy, swelling of the feet, and Kidney and Bladder disease by the Kava-Kava Shrub, Many ladies also testify to its wonderful curative powers in disorders peculiar to womanhood.

That you may judge of the value of this Great Specific for yourself we will send you one Large

That you may judge of the value of this Great Specific for yourself, we will send you one Large Case by Mail FREE, only asking that when cured yourself you will recommend it to others. It is a Sure Specific and cannot fail. Address, The Church Kidney Cure Company, No. 409 Fourth Avenue, New York City. Mention this paper. this paper.

To introduce our popular illustrated literary and family paper, Good Literature, into thousands of homes where it is not already taken, we make the following opecial and extraordinary after. Upon receipt of only Twenty-five Cents we will send Good Literature for the Remaining Nine Months of this Year (April to December inclusive), and to each subscriber we will also send, Free and post-paid, Six Lovely Everblooming Roses, as follows:

Empress of China, a new hardy perpetual blooming climbing pink rose; blooms profusely from May to December; will make a growth of 10 to 15 feet the



of 10 to 15 feet the first year, and live through the coldest winter without protection; charming for walls, pillars and porches.

Inconstant

Inconstant
Beauty, the rose
of many colors; a
single bush will
bear at the same
time flowers of various colors, including orange, yellow, pink, apricot
and crimson.

Marion Din-

Marion Dingee, the most magnificent dark crimson rose in ex-

magnificent dark crimson ross in existence; a profuse bloomer, and strong, vigorous grover; a very choice variety. Empress Augusta Victoria, a charming new rose; color, creamy white; deliciously fragrant; pointed buds and full double flowers; free bloomer and healthy grower.

Sunsot, a lovely rose, rich golden amber or old gold, tinged and shaded with ruddy copper, resembling the tints of a summer sunset; flowers large, full and deliciously perfumed.

Madnume de Watteville, the tuilp rose, creamy yellow, widely bordered with bright crimson; a hardy, vigorous grower and profuse bloomer. One of the most charming varieties.

R-ar in mind that we offer, not one, but the entire list of six lovely rever-looming tea roses described above, absolutely free, by mail post-paid, if you will send us twenty-five cents for GOOD LITERA-TURE for the remaining nine months of this year (April to December inclusive). You will get the full worth of your money in your subscription to the paper; the roses are an absolute gift. Remember that these are not cheap, common roses, such as you see advertised at low prices. They are the chlorest and most famous varieties, and such as are sold at sight prices in the leading florists. The rosellable firms of rose growers in the United States of the s

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For lady or gent, stem-wind, stem set, American movement, heavy plate with the anarchical state of the lady with the anarchical state of the lady with the lady state of the lady state of

ONE YEAR FOR 10 CEN

WOMAN'S FARM JOURNAL, 4313 Evans Ave., Saint Louis, Mo.



ALL WILL BLOOM THIS SUMMER.
Send Noents for the above Five colors of Roses. I
want to show you samples of the Roses I grow, hence
this offer. My great Magazine "How To Grow
Flowers" three months FREE with every order.
THE STAR EIGHT EVER-BLOOMING

Roses For 25 Cents.

Star of Gold, deep golden yellow. Snowfiske, pure snow white, slways in bloom. Bridesmaid, the best pink rose, lovely buds. Crimson Bedder, rich velvety orimson in large clusters. Mrs. Pierpont Morgan, delicate shell pink, very fragrant. Empress of Chins, ever-blooming pink rose, either bush or climber. Clothilde Soupert, the great garden or pot rose. Franciska Kruger, coppery yellow and shades of crimson. Some Special BARGAINS in Flower Collections.

8 Hibseus: 1 Palm 1 Jassemine.

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5 Hibiscus: 1 Palm; 1 Jasemine, 25 cts
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8 of the loveliest fragrant everblooming Roses, 25 cts
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8 Finest Flowering Geraniumns, double or single, 25 cts
9 Frize Winning Chrysanthemums, world-besters, 25 cts
10 Assorted Flants, suifable for pots or the yard, 25 cts
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of many countries. A rare list of nearly 1000 hardy ornamentals for summer homes. Trees, Plants, Shrubs, &c., for sun and shade, which have been tried in cold Vermont. Prices low for the quality of stock. My illustrated catalogue would interest you even if not ready to buy. Mailed for a 2c. stamp.

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CROUND MOLES Their habits and how to catch them. A Book Free. L. H. OLMSTED, Hasbrouck Heights, N. J.



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\$9.50 BUYS A GRAP VICTOR SEWING Adapted to Light and Heavy Work. Reliable and Pinedy Finished; Guaranced for 10 Years Write for 40 Page Gata-legua. Attachments Free, 30 DAYS FREE TRIAL. Address Joyle, 68, VICTOR MFG. CO., 90-98 Market St., Chicago.

Spring.—Though the trees are covered with ice, and the ground is white with snow, yet I know the time of verdure is near. The grasses, with upraised blades, will soon stand—a martial host-to meet the advancing throng. Myriad green leaves are on the way, and will mingle their aspirate praises with the universal harmony. The time of flowers is near. How it cheers the heart to watch the tender shoot uprise from the imprisoned seed. Aiready the Crocus—brave one is on the upward way. The Cowslip in the meadow will soon reveal the hidden gold. This almost time to greet the early risers; a little waiting in the cold and dark, then joyful uprisings. They are coming—the floral throng. Across the greensward in flowery language Violets will write, "God is love," The Willows have opened their jewel caskets, and adorned themselves for the grand spring opening festival. The sun rises at times, and the daylight lingers late. Verdure, song and flowers! Open the long closed windows and live in the open air. Join, O mortal, in the springtime anthem that rises Heavenward.

Essex Co., Mass. G. A. P.

Dear Band:—Our family is all fond of flowers. In the summer the children all visit the flowers beds the first thing in the morning, and it is "Oh, Ma, just come out here and see this" every time they see a new flower. Wrs. T. Euling. Washington Co., Wis., Feb. 20, 1898.

White Worms in Flower Pots—Let the earth in the pots get quite dry on top, sprinkle with Cayenne pepper, then give a good soaking with warm water, and the worms will disappear. Keep the pepper in a perforated box.

Dear Sisters:—Last summer a Eugene Daille-douze Chrysanthemum bloomed for me on into July. Ten months is a long time for one to bloom, is it not? Last spring I received a packet of Polyantha Rose seed, and I sowed part in a box. Three came up, but only one is living, and it is small with no signs of blooming; but "while there is life there is hope." E. Hutchison. Marion Co., Kan., Feb. 25, 1898.

Have You Asthma in Any Form?

Medical science at last reports a positive cure for Asthma in every form in the wonderful Kola Plant, a new botanical discovery found on the Congo River, West Africa. Its cures are really marvelous. Rev. J. L. Combs, really marvelous. Rev. J. L. Combs, of Martinsburg, West Va., writes that it cured him of Asthma of fifty years' standing, and Hon. L. G. Clute, of Greeley, Iowa, testifies that for three years he had to sleep propped up in a chair being unable to lie down night or day from Asthma. The Kola Plant cured him at once. To make the matter sure, these and hundreds of other cures are sworn to before a notary pub. cures are sworn to before a notary pub-To prove to you beyond doubt its wonderful curative power the Kola Importing Co., 1164 Broadway, New York, will send a large case of the Kola Compound free by mail to every reader of PARK'S FLORAL MAGAZINE who suffers from any form of Asthma. All they ask in return is that when cured yourself you will tell your neighbors Send your name and address on a postal card, and they will send you a large case by mail free. It costs you nothing, and you should surely

BRIEF ANSWERS.

Oxalis.—Oxalis cernua fl. pl. is a double yellow Oxalis, and is what is sold as Double Buttercup

Calla.—The Calla Lily should be dried off once a year to give it a rest and allow the tuber to recuperate. During the resting period water sparingly, only enough to keep the feshy roots from dying. Without a rest periodically the Calla will be unsatisfactory and does not bloom well, if at all.

Gloxinias.—These should be potted in light, porous soil, with the crown end of the tuber protruding. They should be watered regularly, but not too freely, and good drainage should be provided. During the resting period cease watering and keep perfectly dry at a temperature of about 50°. These directions may also be applied to Tuberous Begonias.

Green Lice on Roses.—Wash the plants well with kerosene emulsion, made by adding a teaspoonful of kerosene to a gallon of soap suds. Repeat this at intervals of three or four days to destroy those that are hatched. This treatment will also destroy red spider.

Mites.—Mites are diminutive scavengers found in decaying vegetable matter. They also attack the living portion of bulbs, and thus hasten decay. The best way to get rid of them is to take the bulbs out, wash and cleanse them, then pot in fresh soil with a handful of charcoal around each bulb. around each bulb.

Begonia guttata.—When this plant drops its leaves, as it sometimes does, it is mostly due to a chilling temperature. When once chilled the growth is materially checked, and many weeks are required to revive it. The same trouble is sometimes attributed to insufficient drainage and too copious watering, in which case repotting in fresh, porous soil with good drainage will be found beneficial. found beneficial.

QUESTIONS.

Will some one please tell how an Ivy Geranium should be treated to be strong and vigorous?

"Amy."

Moon Vine.—Can anyone give information regarding a vine called "Asclepias acida" and "Moon Vine." and which is mentioned in the Zenda Vesta?—Mrs. E. L., Mich.

and all about the production, handling and marketing of honey as taught in anings in Bee Culture

Gleanings It is a handsomely illustrated magazine devoted to the Apiary in its entirety. Sample copy and Book on Bee Guiture and Book on Bee Supplies, sent FREE to all who mention the name of this paper when writing.

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MENTION PARK'S FLORAL MAGAZINE

want men and women, boys and girls, and all who are interested in flowers to send for my Club Circular and Illustrated Flower Book. I will tell you how you may get some money and flowers at your own home by a very little effort. When you by a very little effort. write always order a ten-cent collection of Flower seeds and one of Vegetable seeds so you will have them to show to those whose names you solicit. By this means you will get the name of almost every person you ask to subscribe. Address at once

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They can't dry out and get loose; they

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Clark & Co., 100 Vilnton St., Providence, B. I

MENTION PARK'S FLORAL MAGAZINE

CARD SAND LIST OF SAMPLE OF SAMPLE OF SAND LIST OF SAMPLE OF SA

A GREAT LILY PREMIUM.

A Car-lead of the Glorious Golden-rayed Japan Lily--Given Away.

HUGE BULBS IN SPLENDID CONDITION, SURE TO BLOOM THIS SUMMER.

Too not know a more satisfactory Hardy Garden Flower than Lilium Auratum, the Golden-rayed Lily of Japan. Big, sound bulbs planted in April or early May, eight inches deep, in well-drained soil, are sure beautiful flowers, making the garden air redolent with their delicious fragrance. Ten or a dozen bulbs grouped together in a bed make a display that might well grace the garden of a king. Their beauty and fragrance surpass description. Don't delay planting. The bulbs are hardy, and will endure the most severe winter with safety, and increase in vigor and value for years, even under neglect.

Mr. Perken_Late gring I became the happy possessor of three large bulbs of Lilium anratum. To-day I am delighted with the fregrance and because of there more when the remaining bulls open. One blossom this morning wastality-to hotered more common and the state of t

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Their fragrance fills the at S. Minerva Boyce.

Japan Lily, L. Auratum, and now, September 2nd, it to describe their glorious splendor. One slender in tip to tip of petals. Their fragrance fills the air, This car-load of the Lily that eclipsed "Solomon in all His Glory" was secured—not only to make the best of Lilies more popular, but to introduce into, the homes of flower-lovers the most popular of floral months by publications—PARK'S FLORAL MAGAZINE, and to attain that end I make here the biggest offer of the season.

For \$10.00 I will send PARK'S FLORAL MAGAZINE on trial three months to 100 different subscribers and send 100 of these huge Lily bulbs by express, one bulb for each subscriber. Send the names and addresses of the subscribers, so that the MAGAZINE may be mailed direct. The bulbs, however, will be sent for distribution to the agent, who will lift them and collect from each subscriber his share of the expressage. To remunerate the agent I will add, for his own use, six splendid Lilies and 25 packets of choice seeds—described in our Flower Booklet.

Or, for Ten Dollars, I will send PARK'S FLORAL MAGAZINE one year to ten different subscribers, and for the subscriber's premium I will express to the agent for distribution, 90 Lilies (nine Lilies for each subscriber) and for the agent I will add ten Lilies and 25 packets of Choice Flower Seeds, described in our Flower Booklet.

833 The club may include both yearly and trial subscribers, the former paying \$1.00 each and getting nine bulbs as premium, and the latter paying 10 cents each and getting one bulb, and each paying extra his proportion of the express charges. But in every case \$10.00 must be sent to secure the benefits of the offer. The cost of these big bulbs makes it impossible to accept a club for a smaller amount than Ten Dollars, but the clubs may be as much larger as can be procured.

Don'to order after May 15th. This special offer is only good till that date. I hardly expect to be able to repeat it. It appears but this time and may never be duplicated. Now is the time to plant these Royal Lilies. Blank List, Booklets, Sample Copies, etc., free. See your friends at once and get up a 'club without delay. Every cultivator of flowers ought to This carload of the Lily that eclipsed "Solomon in all His Glory" was secured-not only to make

GEO. W. PARK, LIBONIA, FRANKLIN CO., PA.

A Delightful Visit.—As I sit by the fire this January day, old Boreas is whistling a lively tune outside. In the windows are Primroses, pink, white and red; a Smilax vine creeps gracefully up one side; at the other, Cinerarias, Begonias and Empress of China, are growing their best. As I view them I am reminded of their former home, Libonia, which it was my good fortune to visit last spring. As we crossed the lawn our eyes were charmed with the brilliant display of color that greeted us. On each side were large beds of Tulips, and such Tulips! I had seen Tulips, red and yellow, but these beautiful double ones, pink, crimson, garnet, dazzling white, and deepest yellow, standing in stately rows, were a revelation to me. As we feasted our eyes on their beauty, a delicious perfume floated toward us, and at the side of the cosy residence, we recognized another array, not only of beauty but of fragrance, coming from a bed of Hyacinths. Such glorious spikes of waxen bells! I had never seen pure white, pale blue, glowing pink and royal purple. I instantly decided I must have some, in the fall. A few moments later, our genial host, Mr. Park, was showing us through the various greenhouses. Here were Gloxinias, immense ones, beds of Cinerarias, Roses, Nicotianas, Begonias, Lilies and many choice and rare plants. We also visited the office and press room, where our Magazine is printed. Here men and women were busy printing, folding, stitching and sending out the Magazines. Mr. Park gives work to a great many persons, and is certainly a benefactor in the community. We hope this year will be one of great prosperity to the Magazine, and its Editor.

Mrs. S. V. Heaton.

Huntingdon Co., Pa., Jan. 20, 1398.

Dear Band.—Spring! Who of us does not hail its coming among us? And how eagerly each

Dear Band.—Spring! Who of us does not hail its coming among us? And how eagerly each lover of nature looks for the starting of plant and seed, watching so closely each plant to see it start into life, and marveling that so much beauty could spring from so small a source. Silex, Ark.

Mrs. Alma C. Strong.

CACTUS Calif. vari. 3 for 50c. 7 for \$1.00. Mrs. J. B. McKean, Twin Oaks, San Diego Co. Cal.



T40 Silk Fringe Carles, Joven Transparent, Escort & Adulthing CAMERA, Acquaintance Carle, LAUGHING CAMERA, Carles Parent Parent, Friend Cample Book of CARDS Premium & Carles Car

Hunters Guide Book. Tells you how and where to find Gold, Silver, Copper, Lead, Coal and all other minerals. Circulars, three 2-ct. stamps. B. G. Stauffer, Harrisburg, Pa.

AGENTS WANTED for a line of useful kitchen articles that sell fast and give big profits, for particulars address C. A. Chapman, Newark, N. Y

Mothers for 10 cents I will send 20 complete cut patterns for Children's Clothes, with full instructions for making. MRS. J. H. CATHERMAN, Beaver Springs, Pa.

\$1000 FROM U. S. TREAS. in macerated FREE for greenbacks. Send 10c, and 2 stamps for Yellow Kid 1 yr. and get \$1000 fmade \$1 to \$500 bills). \$3000 and Kid 25c. EXCHANGE & MARY.(N) Washington,D.C.

SECRET SOCIETY FOR BOYS. Fall information about the \$8 PAID Fer 100 for Distributing Sample of washing Sample of washing Sample of Washing Sample of Washing Sample of Washing

WRITERS WANTED to do copying at home. Law College, Lima, Ohio.

Double Tuberoses. Southern Grown. Sure to Bloom.

These bulbs are all in fine condition and will produce large spikes of deliciouslyscented bloom.

Extra bulbs, Excelsior Pearl, per dozen 25 cts., each 3 Blooming-sized bulbs, per dozen 15 cents each....... 2

GEO. W. PARK, Libonia, Franklin Co., Pa.



THE SPRAYERS

\$ \$2 to \$4

Beat them all. Don't buy till you see them. Cata. free. Write to-day. H. B. RUSLER, Johnstown, O. MENTION PARK'S FLORAL MAGAZINE

Send us your address and we will show you to the locality where you live. Send us your address a because it the locality where you live. Send us you free; you work in the locality where you live. Send us your address and we will explain the business fully; remember we guarantee aclear profit of \$3 for every day's work, absolutely sure; write at once. ROYAL MANUFACTURING CO. Box 80, DETROIT, MICH.

JEWEL CARPET RENOVATOR cleans carpets on the floor without injury to fabric or color. Removes grease, soot, dirt, etc., as easily as scrubbing a floor. Agents wanted in each town & city.

JEWEL MFG. CO., 138 Jackson St., Chicago.

New Family Record. A beautiful picture in background of solid gold. Tremendous seller. Agents delighted, sells at 50 cents. Sample free for 12c. to pay postage and advig; 9 for \$1.00; 50 for \$5; 100 for \$9.50, postpaid. HOME ART FICTURE CO., Chicago, Ill.

CORSETS MADE TO MEASURE And made right. Agents wanted. Send for price-list. THE BROCK CORSET CO., GRAND RAPIDS, MICH.

BOYS AND GIRLS can earn pocket money handsome present to each. Send name. No cash Phandsome present to each. Send name. No cash required. P. F. Staynor & Co., Providence, R. L.



AGENTS WANTED!
We furnish samples free to agents. F.S.Fros
Lubec, Me., sold \$132.79, retail, in 6 days
Write for Catalog, new goods, rapid sellere
Richardson Mfg. Co. 2 St., Bath. N. Y

PICTURE Do you want to make money? A postal card wont cost you much. Our outfits cost you nothing. A. Dunne & Co., 56 Reade St., N. Y.

SE best 8c.; good 5c. Tires \$3 50; best \$5, pr. Min-eralized Rubber Co., New York. Agents wanted.

LADY AGENTS 144 sq. inches mending tissue by mail for 100.3 for 25c. 32 Mrs. M.O. Carpenter, 136 Van Buren st., Chicago FREE

50 good size Silk Pieces for fancy work, 10c. Cata. free. H. French Impt. Co., Beaver Springs, Pa.

Marriage Certificates, Memorials, Lord's Prayer, Life of Christ, Ten Commandments, 25c. each; nine for \$1. Agents wanted. Cat. free. J Lee, Omaha Bidg, Chicago.

CARDS Send 20. stamp for Sample Book of all the FINEST and LATEST Styles in Bereled Edge, Hidden Name, Silk Frings, Enrope and Calling CARDS FOR 1938. WE SELL GENUINE CARDS, NOT TRASH. UNION CARD CO., Columbus, Ohio.

These Bulbs for 25 Cents.

Spotted Calla. finely spotted foliage.

Ocalis arborea, white, red and variegated.

Tigridia alba grandiflora, lovely summer bloomer.

Hyacinthus, candicans, Giant Hyacinth.

Amaryllis atamasco. exquisite, pink bloomer.

Gladiolus, fine hybrid.

4 Double Tuberoses, sure blooming bulbs.

Also Park's Floral Magazine. For 50 cents we send two lots and two copies of Park's Floral Magazine one year, together with a beautiful, large-flowering Tuberous Begonia. Order now.

GEO. W. PARK, Libonia, Franklin Co., Pa.

The Leading American Seed Catalogue.

Twenty-one Grand, New Novelties for 1898, which cannot be had elsewhere. This handsome new book of 144 pages is mailed free to planters everywhere. WRITE TO-DAY.

W. ATLEE BURPEE & CO., PHILADELPHIA.

When answering this advertisement please mention Park's Floral Magazine,

DON'T DO IT

Don torder an incubator or brooder or poultry supplies, or choice breeding stock or eggs for hatching or don't build a poultry house until you have seen our new 225 page catalogue. Contains many things of value to people to keep poultry. Sent for 10 cents.

RELIABLE INCUBATOR AND BROODER CO., Quincy, III.

THE IMPROVED VICTOR Incubatór

Hatches Chickens by Steam. Absolutely self-regulating. The simplest, most reliable, and cheapest first-class Hatcher in the market. Circulars FREE, e. GEO. ERTEL CO., QUINCY, ILL.

MENTION PARK'S FLORAL MAGAZINE

HATCH Chickens BY STEAM-With the MODEL **EXCELSIOR** Incubator

Simple, Perfect, Self-Regulating, Thousands in successful peration. Lowest priced first-class Hatcher made. EEO. H. STAHL, 114 to122 S. 6th St, Quiner, Ill.

MENTION PARK'S FLORAL MAGAZINE



A SURE WINNER.

OUR SUBCESSFUL INCOMENTARY WILLIAM TO SUBCESSFUL INCOMENTA

Silk For Crazy Work Fifteen yards in yard colors will be sent to your address postpaid, on receiving 10c. in silver. Persian Silk Co., Dep. 25, Box 182, Bloomfield, N. J.

QUESTIONS AND ANSWERS.

Staphylea trifolia.—Mr. Park: I enclose leaf and flower of a plant I bought last spring under the name of Orange Tree. It was covered with the name of Orange Tree. It was covered with clusters of white flowers like Narcissus, only much smaller. The seed-pods were like Balloon Vine, only longer, and separated at the base. In the fall it dropped its leaves, but now its leaves and flowers have come. It has hard wood, like an Orange Tree. Canyou name it?—Mrs. H., N. Y. Ans.—It is doubtless the hardy native shrub, Staphylea trifolia, which is found in our marshy forests.

forests.

Easter Lily.—Mr. Park: The stem got broken off my Easter Lily when it was just budding. Is the bulb any good, and how shall I treat it.—

Ans.—Allow the bulb to grow on till blooming time and then dry off as if it had bloomed, gradually withholding water. Through summer keep it in a cool, dry place, watering only enough to keep it from drying out completely. In the fall bring out, repot in fresh soil and commence watering. It should produce a perfect spike of bloom next winter if the bulb is uninjured.

LADIES, BOYS AND GIRLS to distribute samples of baking powder and get a camera, gold filled watch or bicycle free For particulars address National Consolidated Co., Chicago, Ili.

GREIDER'S FINE CATALOGUE

FLORIN, PA. B. H. GREIDER.



Bucket-barrel. Continuous stream 50 ft. Best for orchard, garden, house. 175,000 sold. Have every improvement. Satisfaction guaranteed. Prices Ex. paid: No.1, tin. \$1.60; No.2, iron, \$2; No. 5, all brass, \$4. Catalogue free. Agents wanted. W. M. Johnston & Co. Box 9, Canton, 0.

GOLD WATCH FREE! AT DO YOU WANT IT?

To the Agent who sends the largest club of subscribers for Park's Floral Magazine before June 1st, 1898, I will send a beautiful Gold Watch with either Eligin or Waltham movement, in either ladies' or gents' size, as desired. This watch will be first-class in every respect, and something the recipient will be proud of. For the second largest club I will give a beautiful Silver Watch, ladies' or gents' size, first-class.

As While you are working for this premium you can make good were every day. I offer you liberal money for canyesing

63 While you are working for this premium you can make good wages every day. I offer you liberal money for canvassing and terms whereby you can secure the name of everyone who grows flowers or vegetables as a subscriber. Send for circular "Money and Flowers," Blank Lists, and special confidential terms, and go to work at once. I want a big club from your place, and to get it will make an offer that will surprise you. Write at once, and begin your club without delay. Address, GEO. W. PARK, Libonia, Franklin Co., Pa.

April Bulletin.

The 10-cent trial subscriptions count upon the above offer as well as the yearly subscriptions, and thus far (March 25th) the clubs have been small, none as yet numbering 196 subscriptions. I feel that the competition is not such as the offer merits, and hope a greater interest will be shown this month. These watches are something worth working for, and unless more effort is made some one who sends in less than ten dollars for subscriptions will get the beautiful gold watch, worth more than three times that amount. Who will hustle and get these grand extra premiums. We dislike to see them go for clubs of from 50 to 75 subscribers.



AND HOW TO CURE IT.



Catching Cold in the Head.

Thousands of people today are treating themselves for CONSUMPTION when they have only CATARRH in some of CATA REH in some of its many forms. The symptoms, in certain stages of these diseases, are quite similar and can easily be mistaken CATARRH, neglected at first, develops and spreads, and in a very short time poisons the vital parts until it finally reaches the lungs and always ends in CONSUMPTION. Id on to claim that my prescription will cure CONSUMPTION, but

prescription will cure consumPTION, but I am fully satisfied that it will cure every and any form of CATARH.

The four illustrations shown on this page fitly represent this "terror" of diseases and its onward march.

The first: Taking cold by



Consumption.

Catching Cold in the Head.

The first: Taking cold by sitting in a draft, having both windows open. Second: The doctor is called inj feels the patient gradually gets worse, and in a few months as all the symptoms of CONSUMPTION. Fourth and last: Death relieves her of her swifterings and the relatives and friends stand around, then go home and talk over the sad affair. Yes, dear reader, "SHE MIGHT HAVE BEEN SAVED" if some physician who thoroughly understood this horrible disease had been consulted. Had she written to me and explained her case fully She Might Have Been Saved. And so with thousands of others who are suffering with this dreadful disease and are gradually tending to Consumption.

CAUTION.—Do you take cold easily? Have you a cold in the head that does not get better? Is your throat affected? Are you troubled with a hacking cough? Do you have fits of sneezing until you think your head will fly offit Are the passages of the nose stopped up? Do you experience difficulty in breathing? Are you constantly hawking and trying to get up lumps of matter that form in the throat? Have you a pain above and between the eyes? Is there as secretion of muccus or lumps of matter in the nasal passages which must either blown from the nose or drawn back behind the palate, or hawked or snuffed backward to the throat? Can you hear noises in your head? If you have any of these symptoms you have CATARRH.

VERY BAD SYMPTOMS.—The long continued corruption of the air that is breathed passing over the foul matter in the nasal passages bnich to easily the head becomes cloudy and life becomes a burden.

CHOKING CATARRH.

Have you awakened from a disturbed sleep with all the horrible sensations of an assassin clutching your throat and pressing the life-breath from your tightened chest? Have you noticed the languor and debility that succeed the effort to clear your throat and head of this catarrhal matter? What a depressing influence it exerts upon the mind, clouding the memory and filling the head with pains and strange noises! How difficult it is to rid the nasal passage, throat and lungs of this rotten, stinking, poisonous mucous, all can testify who are afflicted with catarrh. How difficult to protect the system against its further progress towards the lungs, liver and kidneys, all physicians will admit. It is a killing disease, and cries out for relief and cure.

If you suffer from Catarrh, in

in any of its forms, it is your duty to yourself and family to obtain the e. This you can easily do at the small expense of sending a self-addressed, stamped envelope to Prof.

J. A. LAWKENCE,

112 W. 32nd St., New York, when you will re-ceive, FREE, by return mail, a copy of the original recipe for preparing the best and surest remedy ever discovered fr the cure of Ca-tarrh in all its various stages. Over one mit-tion cases of this dreadful disgusting and oftentimes fatal disease have been cured permanently during cured permanently during the past five years by the use of this medicine. Write to-day for this FREET recipe. Its timely use may save you from the death toils of Consumption. DO NOT DELLAY longer, if you desire a speedy and permanent recovery.



Only Catarrh



Death.

QUESTIONS AND ANSWERS.

A Magnificent FLOWER SI Collection of FLOWER SI

Varieties, An Unparalleled Offer by an Old-Established and Reliable Publishand Reliable Publishing House! THE LADIES?
WORLD is a large, 24-page, 96-column illustrated magazine to ladies and the family circle, with elegant cover printed in colors. It is devoted to Stories, Poems, Ladies' Fancy Work, Home Decoration, Housekeeping, Fashions, Ladies' Fancy Work, House House, Fashions, Ladies' The Market of Starbert of Starbert

Ladies World for Six Months, and to each subscriber we will also send, Free and post-paid, a large and magnificent Collection of Choice Flower Seeds, 306
Varieties, as follows:

1 Packet Imperial and post-paid, a large and magnificent Collection of Choice Flower Seeds, 306
Varieties, as follows:

1 Packet Imperial and bordered.

1 Packet Supperb Asters, Choicest possible mixture, composed entirely of the finest named varieties, including the Victoria, Nom Plus Ultra, Comet.

1 Packet Scablosa (Bridal Mounts)

Large, double flowers; easily grown, and excellent for bouquets.

1 Packet Breamland Popples. A fine collection, comprising many new, rare and expensive varieties, such as irresistible, American Flag, Cardinal, Daneforg, etc.

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MATERIAL AT ONE-HALF PRICES.

A-A- Cedar Shingles \$1.50 per M. (any quantity) Woven Wire Netting, Plain Wire, Barb Wire, Nails Horseshoes, Horseshoe Nails, Black Iron Piping, Iron Roofing, Plumbing Material, Wagon Makers' Supplies, Farmers' Supplies, Contractors' Supplies, Florists' Supplies, Furniture and Household Goods, every kind of Merchandise and Supplies. Send for free catalogue and low prices. Largest depot in the world for all kinds of second-hand and new material. CHICACO HOUSEWRECKING COPUNCHASTON WORLD'S BUILDINGS AND CHICAGO MENTION PARK'S FLORAL MAGAZINE

MENTION PARK'S FLORAL MAGAZINE

WANTED RELIABLE MEN in every locality, local or traveling, to introduce a new discovery and on trees, fences and bridges throughout town and country; steady employment; commission or salary; \$65.00 PER MONTH AND EXPENSES not to exceed \$2.50 per day; money deposited in any bank at start if desired. Write for particulars. The Globe Medical Electric Co., Buffalo, N. Y.

Hyacinth.—Leaves have come up all around my large Hyacinth bulbs. Are they small bulbs.

Ans.—If the old bulb is expending its energies in developing new ones it will hardly bloom again, and the young bulbs must be cared for for several seasons before they are ready to bloom satisfactorily. Reset in porous, well-drained soil, placing four inches apart, and cultivate well. They are hardy, and with good treatment will improve each season.

Adam's Throad.

Adam's Thread.—I have a plant in my garden called "Adam's Thread." It has long, narrow leaves that remain green the entire year. It throws up a strong flower stem three or four feet high, bearing a large spike of creamy white, bell-shaped flowers that retain their beauty a long time. This plant is about seven or eight years old and never blossomed until this last summer. Will it blossom every summer?

Mrs. Amelia Rogers.

Mrs. Amelia Rogers.

La Salle, Mich., Feb. 22, 1898.

Ans.—The plant is doubtless Yucca filamentosa, a hardy native evergreen plant found in the western states. The roots should not be disturbed, and in due time the plant will be large enough to bloom not only every year, but to throw up several stalks. It can be depended upon to bloom every season only when the plant has become strong and vigorous, and is growing in rich, deep soil.

Mr. Park:—One of my Petunias receiving the same care as the rest, will not bud, and another is full of buds which do not open, and on the latter plant the leaves are small and shrivelled. Can you tell methe cause and cure?

C. B. J. Conn.

Ans.—The plants have evidently deteriorated, and the best plan would be to throw them away and obtain new and vigorous young plants. Red spider sometimes attack the plants and cause the leaves to shrival leaves to shrivel.

Japonica.—Please tell me how to treat a Japonica (a leaf of which I will enclose) to have it bloom. We have had tabout eight years, but it has never bloomed. M. A., Iowa. Ans.—The specimen enclosed is of a species of

Euonymus which we have never known to bloom.



MENTION PARK'S FLORAL MAGAZINE



FORTUNE AT THE DOOR,
\$10 to \$30 a day easily made selling the
interpretation of the desired control of the desired



The Ideal Steam Cooker

cooks your dinner all at once on one buener, any stove. Saves 50 per cent. fuel. Whistles when it wants more water. Agents make big money. Write at once. TOLEDO COOKER CO., Toledo, Ohio MENTION PARK'S FLORAL MAGAZINE

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Department Nursery and Vegetable Seeds to Street Trees at low and Tree Catalogues issued, which will be mailed ee. Send for it now, it will save you money. Trues can refer you to sure the series of the series of

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Can supply

free. Send for it now, it will save you money. Try us, can refer you to customers in every state and territory in the Union. Forty-three years of square dealing has made us patrons and friends far and near. Have hundreds of carloads of

FRUIT AND ORNAMENTAL TREES, SHRUBS, ROSES, PLANTS.

We send by mail postpaid, Seeds, Bulbs, Plants, Roses, Small Trees, Etc. Safe arrival and satisfaction guaranteed; larger by express or freight. 44th year. 32 greenhouses. 1000 acres.

Box 489, THE STORRS & HARRISON CO., Painesville, O.



Price \$44.

Buggies, Phaetons, Surreys, Traps, Harness

Buy direct from factory at Wholesale Prices. 30 per cent saved. Guaranteed for two years. Write to-day for new beautifully Illustrated Catalogue, send 3 cents in stamps. Highest awards given us at World's Fair, Atlanta Exposition, Nashville Centennial Exposition.

Alliance Carriage Co. 241 E. Court St. Cincinnati, O.



GOSSTP.

Dear Sisters:—We have piles of snow in this section this winter, but a person coming into my home, would hardly believe we had a rough "old-fashioned winter." I have cut twelve Calla Lilies from one pot of bulbs this winter, have a Caroliet Flowering Maple blossoming, a Yellow Lilies from one pot of builds this white, have a Scarlet Flowering Maple blossoming, a Yellow one with over twenty buds on it, Otaheite Orange with thirty buds and tiny fruits, Petunias, Oxalis and other flowers in my sunny sitting-room.

Mary M. Webster.

Enfield, N. H., Nov. 21, 1899.

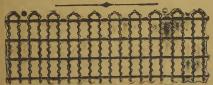
Freak Abutilons.—The common variegated Abutilon, green and yellow mixed in irregular blotches, is far more brilliant in color when the earth is not very rich. A mixture with a good deal of sand suits it perfectly.

Coventry, Vt.

Primula obconica.—This plant should be potted with the soil raised about the plant so as to run the water away from the leaves, which start from the base of the plant. If the water stands around the plant it will cause decay.

Mrs. L. D. Farrens.

Burnt Co., Neb., Feb. 25, 1898.



Steel Posts, Steel Ralls and Steel Gates; Steel Tree, Flower and Tomato Guards; Cabled Field and Hog Fence, 24 to 58 in. high; Poultry, Garden and Rabbit Fence; Steel Wire Fence Board, etc. Catalogue free. DeKALB FENCE CO.. 148, High St., DeKalb, Ill.

If you can tell us the correct number of let-If you can tell us the correct number of letters contained in this advertisement we will present you ABSOLUTELY FREE with a magnificent SOLID ROMAN GOLD finished and genuine "Orient" diamond brooch of magnificent fiery lustre, warranted to retain its brilliancy and guaranteed forever. Do not confound genuine "Orient" diamonds with so-called Rhinestones, Parisian, Kongo, White Topaz, or other imitation stones; the genuine "Orient" diamond is the only stone ever discovered that will retain its brilliancy and has no artificial backing; all others are simply manufactured from chemicals. Genuine "Orient" diamonds are equal to real diamonds as simply manufactured from chemicals. Genuine "Orient" diamonds are equal to real diamonds as to looks and wear, and will last forever. We mean just what we say. Count carefully the number of letters in this advertisement, tell us the correct number, and we will immediately send you the brooch.

With your answer you are required to send twenty-five cents for three months subscription to the Household Journal. Our magazine will so please you that you will continue to take it for verys other.

you that you will continue to take it for years, otherwise we could never afford to make this liberal offer. Answer at once. Do not miss this chance, Household Journal Publishing Co., P.F. Cor. Filbert and Ninth Streets, Philadelphia, Pa.

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Sample Styles of Silk Frings Cards, Hidden Name Cards, Love Cards, Serap Pictures, Games, Puzzles, Album Verses. The Shar Puzzle, The 13 Puzzle, and Agents Sample Album of our latest Cards. Send a two constatump for postages. Banner Card Co., CADIZ, OHIO.



Pinks, Aster, Poppy, Cosmos, Portulaca, Petunia Marigold, See Alyssum, Cosmos, Portulaca, Petunia Marigold, Sweet Alyssum, Comprising 22 var.

Petunia Marigold, Isweet Alyssum, lcomprising 42 var. Above varieties 18 Separate Pigs. Free if you send 10c. silver Flower Seeds, use the most popular and successful Ills. Magazine Published. SWEET PEAS Large Introductory Premium Package (cat. if with your order as above, you enclose names of two friends and stamp for postage on cats, and sample copies of Magazine to them. REMEMBER 1 The 18 Pkg. with catalog and trial subscription, for included, 19 pkg., in all, for extra 2c. stamp and names of 2 friends. Address, L. N. CUSHMAN, Pub. and Seedman, Boston, Mass.

When answering the above advertisement please mention Park's Floral Magazine.

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ACCURACY AND **PROMPTNESS**

are the characteristics

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Ten acres of Merchandise.
Sixty-five great stores under one roof.
You will find it a pleasure to trade with the largest
retail and mail-order house in the world. Shop with us through our

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HEART-BURN and all Stomach Troubles quickly relieved and cured by mail or Dottle free by weight in gold when you need it. Address, Franklin Hart, Dept. W. New York.

or new rags colored with "PERFECTION" Dyes make beautiful® carpets and rugs Brilliant Colors that will not Wash out, Scour out, or Fade in of Turkey-Red, Cardinal, Pink, Green, Orange, and city, or six any color (your choice for cotton or wool) 40 cents. One package, 10 cents. Catalogue Free. W. CUSHING & CO., Dept. 9, FOXOROFT, MAINE.

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to the first applicant in each locality
A PAIR OF THE FAMOUS O. I. C. HOGS
two of which weighed
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COLUMBIAS Second \$10

Wanted \Others new \$15-\$25. Catalog Free. Bicycle \CLYDE P. WARNER MFG. CO., Salesmen. \259 Wabash Avc., B- 25, Chicago

ANSWER TO FLORAL CONTEST.

Four girls named Lily, Marguerite, Dassy, and Rose were out walking one pleasant afternoon at Four O'clock. They were prettily dressed in Lilac mull and Pink crepon, and wore white Lady Stippers. As they journeyed on they were invited by a neighboring farmer to see his Stock, and among other things they noticed were large Phlox of sheep grazing in the meadows. After a pleasant ramble in the green fields the Nightshade stole softly around them and the Moon began to rise in all its splendor. The girls were all fond of Young Man's Love, and were soon met by Sweet William, who escorted them. As they neared their homes the Trumpet blew announcing supper, and Sweet William departed with the fond words "Forget me not," and the girls declared that the pleasant memories of that afternoon would be Everlasting.

[Note.—Quite a number of answers to this "Floral Contest" have been received, but for lack of space we cannot publish them. The one above was written by the author.—Ed.]

Mr. Park:—I have been a reader of your paper for a year, and have received many inspirations from its columns.

E. M. Folks. Bremer Co., Iowa.

Mr. Park:—I am an interested reader of your Magazine. I now have two volumes with index. The information I gain from reading them is a great help to me in treating my plants.

Mrs. P. T. Piercy.

Gilmer Co., W. Va., Dec. 30, 1897.

Self Home Treatment for Ladies.

I will send free, with full instructions, some of this simple preparation for the cure of Leucorrhea, Ulceration, Displacement and all female tropbles, to all ladies sending address. I have nothing to sell. Tell other sufferers of it—that is all I ask.

MRS. SUMMERS, BOX P, Notre Dame, Ind.



LADIES, I give one dozen TEA SPOONS, heavy silver-plate, solid silver pattern, for disposing of 12 boxes of HAWLEY'S CORN SALVE among friends at 25c. a box (Cure warranted.) Send address; Imail you Salve; when sold send money, I then mail spoons. Return if unsold. C. HAWLEY, Chemist, BERLIN, WIS.



LADIES, Send for Catalogue. Side Guaranteed Unbreakable. LADY AGENTS Send for Terms ST. LOUIS CORSET CO. Dept.4 ST. LOUIS, MO.

362 1000 for distributing CIRCULARS. Enclose 40, Excussion Apr. Co., 218 W. 125 St., N. Y. City.

COSTS YOU NOTHING



S 0 MUCH SHODDY JEWELRY is sold through advertisements nowadays that many persons have become chartesments So MUCH SHODDY JEWELRY is sold through advertisements nowadays that many persons have become skeptical and hesitate to risk their money. YOU NEED HAVE NO FEAR ABOUT DEALING WITH US, we are an old and reliable publishing house of many years' standing, and we never send out any article unless we are sure it will give satisfaction. We buy our premiums in IMMENSE QUANTITIES, so we are able to give you EXCELLENT VALUE FOR YOUR TIONEY. Just now, single bracelets are all the rage, and any lady or girl who isn't supplied, is surely behind the times.

This illustration represents a new and beautiful style of BRACELET. It is of SILVEROID and WILL WEAR ble. It is of Late Design and certain to give satisfaction. Equal in appearance to a Solid Silver Tadlock Style Bracelet. We intend to increase the circulation of our interesting magazine by giving away a quantity of these handsome Bracelets, and therefore make you the following offer: If you will send us only 25 cents to pay for six months' subscription to our charming literary and household monthly magazine, we will send the Bracelet promptly by mail, carefully packed. If you desire us to send it by registered mail, we request you to enclose eight cents extra, as an article like this should be registered to insure absolute safe delivery. In payment, send stamps or money carefully wrapped. Address

Metropolitan and Rural Home, 45 VESEY STREET, NEW YORK, N. Y.

When answering the above advertisement please mention Park's Floral Magazine.

GOSSTP

Dear Floral Sisters:—Over a week ago, our first Rose, which chanced to be a Papa Gontier appeared, and now these nod at me in profusion from the tall reaching branches far above my head. The Rose is a vigorous grower here. The Reine Marie Henriette, another red climber, is also out in full flower. Marie Van Houtte is coming into bloom now also. Safrano with its tawny buds has a profusion of flowers wide open, and in all stages. Yet the open flowers are not nearly so pretty as buds. Bon Silene, Clotilde Soupert and La Marque are beginning to yield us a few of their beauties, the latter being a wealth of Roses in itself when in full bloom. The Azaleas are now in bloom, at their best, and out of doors, and have had no protection all winter. I have only two kinds, a magenta color and rose pink, each the loveliest as you turn to, it. The cut flowers of these last over a week in a heated room. The dainty Sweet Olive, with its wealth of odorous blooms, yields us of its perfumed wealth all winter, and the lovely Camellias have ust passed away.

Mrs. J. F. B. ust passed away. Jeanette, La., Feb. 23, 1898.

Dear Floral Friends:—I come to your pleasant circle this morning asking information. Will some of you please give me through the Floral Magazine the little poem about the flowers for the different months? I can only remember two of them: For July the Pond Lily and for September Morning Glories.—A. H., N. C.

Consumption Cured.

An old physician, retired from practice, had placed in his hands by an East India missionary the formula of a simple vegetable remedy for the speedy and perof a simple vegetable remedy for the speedy and permanent cure of Consumption, Bronchitis, Catarrh, Asthma and all Throat and Lung Affections, also a positive and radical cure for Nervous Debility and all Nervous Complaints. Having tested its wonderful curative powers in thousands of cases, and desiring to relieve human suffering. I will send free of charge to all who wish it, this recipe in German, French or English, with full directions for preparing and using. Sent by mail, by addressing, with stamp, naming this paper. W. A. NOYES, 820 Powers Block, Rochester, N. E.

WEEKLY can easily be made by either sex, selling our Coffees direct to family trade. We import only best Java and Mochas and sell at prices which enable our agents to discount retail dealers and make liberal commission for themselves. JNO. GLENNON & 20., 18-20 River St., Chicago. MENTION PARK'S FLORAL MAGAZINE

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"The Crowning Glory of Woman is Her Hair." "The Croiming Glory of Woman is Her Haw."
We will mail on application Free and Full Information
how to grow hair upon a Baldhead, stop Falling Hair and remove
Scalp Diseases. As Dandruff, Eczemo, Tetter and Falling Hair
lead to Baldness, our FREE INFORMATION is indeed
a most desirable gift to any person so afflictd. Write at
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Any one can obtain one of these elegant Solid Gold Rings
Five, by selling for us among feweled hat-pins at 20 cents each. These rings are SOLID GOLD and contain the imitation of a cne-carat diamond and will last a life-time. Send us your name and address, an't we will send the hat-pins to you, postpaid. When sold send us the money and receive free one of these Soli Gold Rings. Address, UNION NOVELLY CO., 79 Weybosset St., Providence, R. I.

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of every description. Something new every month.
Write for ILLUSTRATED CATALOGUE; sent free.
\$25 a week made easy. We will show you how.
B. B Sidney Novelty Works, 25 Randolph St., Chicago.

Any of these Symptoms?



Pluttering, Palpitation, or Skipping Beats (always due to weak or diseased heart);
Shortness of Breath from going up stairs, walking, etc.; Tenderness, Numbness, or Pain in left side, arm, or under shoulder blade; Fainting Spells, Dizziness, Hungry or Weak Spells; Spots before the Eyes; Sudden Starting in Sleep; Dreaming, Nightmare; Choking Sensation in Throat; Oppressed Feeling in Chest; Cold Hands and Feet; Painful to Lie on Left Side; Dropsy; Swelling of the Feet or Ankles (one of the surest signs); Neuralgia Around the Heart. Sudden deaths rarely result from other causes.

Every day vou read or hear of some one dropping dead.

Every day you read or hear of some one dropping dead. Statistics fully prove that one person out of every

WEAK OR DISEASED

Three fourths of the persons thus afflicted are not aware of Three fourths of the persons thus amicted are not aware of the fact, and thousands of deaths annually occur of persons who have been wrongfully treated for troubles of the Stomach, Lungs, Kidneys, and Nerves, which are almost certain to become affected. Dr. Austin Albro's Heart Tablets are daily curing thousands of cases in every stage of heart disease. They are worth their weight in gold to every sufferer, and a legal guarantee to cure is sent with every box.

A Grand Offer! Medicine Sent Free!

To satisfy the doubtful and convince the skeptical, I will send a trial box of my Heart Tablets by mail, post-paid, absolutely free of charge, to any person having any of the above-mentioned symptoms. Every sufferer thould send their name and post-office address at once, for prompt action is necessary where the heart is in any way affected. Enclose stamp for postage. Address, br. AUSTIN ALBRO, Box 912, Augusta, Maine.

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The Absorption Treatment, "a Heaven sent blessing." Hundreds successfully treated at our Sanitarium and at their homes without knife or risk.

A. B. Colvin, State Treasurer of New York and a resident of Glens Falls, says: "The history of the Bemis Sanitarium and its advance by marvelous strides is due to Edward H. Bemis, Eye Specialist, whose marvelous success makes his name familiar to thousands all over the United States and in many foreign lands, and God speed him."

Pamphlets Free, explaining the treatment for impaired vision and diseased eyes. Address, "THE BEMIS SANITARIUM," - Glens Falls, N. Y. We have no branch offices.

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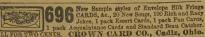
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Instant reliefand positive cure. Sample mailed free to any sufferer. F. G. KINSMAN, M. D., Box 787, Augusta, Maine.



EXCHANGES.

NOTICE.—Each subscriber is allowed three lines one time in twelve months. Every exchange must be wholly floral. Insertion not guaranteed in any certain month. Right reserved to exclude any exchange, or cut it down as the exigencies of space demand. All lines over three must be paid for at advertising rates.

lines over three must be paid for at advertising rates.

Alice E. Fenn, Brooksvale, Conn., has flower seeds to ex. for bulbs and Geranium and Fuchsia slips.

Mrs. L. W. Baldwin, Box 167, Milford, Del., will ex. seeds and plants of Cercis Japonica for other plants, cuttings or bulbs; send list.

Mrs. M. L. Coe, Eastanollee, Ga., has Dahlias and Lemon Lillies to ex. for everbling Roses and Cannas.

Mr. T. Harry Smith, 62 Orchard St., Dilzabeth, N. J., has Madeira Vine tubers to ex. for Cape Jasmine, Chinese Lilies, Clematis or Water Hyacinth; no cards ans.

Miss Drummond, Mimico, Ont., Can., has choice Begonias and Phyllocactus enttings to ex. for Pelargoniums, Liltes, tuberous Begonias and other bulbs.

Mr. Park:—Your Magazine is a great pleasure, and very helpful. I would dislike to be obliged to do without it.

Miss J. M. Cronley.

New Hanover Co., N. C., Jan. 17, 1898.

SIMPLE CATARRH CURE

Thave spent nearly fifty years in the treatment of Catarrh, and have effected more cures than any specialist in the history of medicine. As I must soog retire from active life, I will, from this time on, send the means of treatment and cure as used in my practice, Free and post-paid to every reader of this paper who suffers from this loathsome, dangerous and disgusting disease. This is a sincere offer which anyone is free to accept. Address, PROFESSOR J. A. Lawrence, 114 West 32d St., New York.

Let us send you a Free Trial Package of pleasant and harmless medicine that will go right to the spot and quickly cure you of Constipation, Sick Headache, Dyspepsia, Indigestion, Kidney Troubles, Liver Complaint, Rheumatism and all Blood Diseases, It cures nine people out of ten. Address EGYPTIAN DRUG CO., Form 33, N. Y.

EXCHANGES.

Eva Highsmith, Farrell's Store, N. C., will ex. China tea seeds for nice Chrysanthemums.

Mrs. Jemima Ferguson, Sabina, Ohio, will ex. seeds of perennials and annuals for Palms; don't write.

Mrs. S. C. Moore, Slocum, Ga., will ex. plants and seeds for choice vines for an arbor.

Mrs. Maggie Henderson, Kipple, Pa., will ex. Sweet William and Pansy plants for Cosmos and Tuberoses; write

write.

Wirs. Janie Walker, Jellico, Texas, will ex. Passion flower and Chrysanthemums for Hydrangeas, Geraniums, Gladiolus, Water Hyacinths and Tea Roses.

Mrs. Nora Cummins, Barlow City, Ky., will ex. Ferns, Roses, vines, bulbs, fine shrubs for 1896 and 1897 vols. Park's Floral Magazine.

Mrs. M. G. Mair, 1313 Wilcox Ave., Chicago, Ill., has Cacti, Gladioli and Tuberoses to ex. for Lemon Lilies and Cacti not in her collection.

Blake C. Hamman, 409 W. First St., Fort Worth, Texas, has Bermuda Grass sets, Mexican Primrose and Cotton seeds to ex. for plants and bulbs.

Mrs. Ruth Pray, LaGrange, Maine, will ex. seeds for other seeds, plants and bulbs; write first.

H. L. Carlisle, 666 Eighth St., Oakland, Cal., will ex. Calla and Canna bulbs for others of same value.

Mrs. John Krak, Cavalier, N. D., will ex. Carnations, Tiger Lilies and Giant Flag for young Norway Spruce and Arbor Vitee.

Tiger Lilies and Giant Flag for young Norway Spruce and Arbor Vitze.

Mrs. Jas. F. McGrew, Veedersburg, Ind., will ex. wild flower roots or seeds, Blushing Bride and Damask Roses for seeds or cuttings of house plants.

Mrs. Emily Searles, Alton, Cal., will ex. Chrysantemums, Daffodils, etc., for plants not in her collect'n.

Mrs. Nora Griffin, Union, Utah, will ex. Utah Lilies for Tuberous Begonias, Gloxinias and everblooming Roses; three for one.

E. B. Holcomb, Pecus City, Texas, will ex. Chrysantemums for Roses;

themums for Roses.

Miss Donna Alexander Carl, Texas, will ex. Maidenhair Fern for choice Geraniums and Sword Fern;

write first. A. Warren, 409 Kansas ave., Topeka, Kan., has Fr. Cannas to ex. for Lilies, Roses or Sweet Violets; write.

100,000 INVALID WOMEN.

have obtained relief through my efforts to benefit my sex. I send FREE a simple home cure for womb troubles, painful periods, leucorrhœa, and other female disorders. It cured me at home without medical aid after years of suffering. If others imitate this advertisement don't be de-ceived. It can only be obtained FREE through me Address

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THE BEST IS SEELEY'S HARD RUBBER Send for Book. Chesterman & Streeter, I. B. SEELEY & CO., 25 S. 11th St., Philade., Pa.

IF SIOK, send a lock of your hair, name, age, sex 4 cents postage and I will diagnose your case and tell you what will cure your ailments. Address MacNETIC MEDICAL INSTITUTE, Grand Rapids, Michigan.

S A Great Remedy Discovered. Send for a FREE package & let it speak for itself. Postage 5c. DR. S. PERKEY, Chicago, Ills.

ED a dress of ruptured men. Send 6 and we'll mail free a present that will please you. S. H. CO., Westbrook, Maine.

Instant relief, final cure in 10 days, Instant relief, intal cure in 10 days, never returns; no purge; no salve; no suppository; Remedy malled ddress, C.J. Mason, Box 519, New York, N. Y

ESS CHILDDIN free.

When I say I cure I do not mean merely to stop them for a time and then have them return again. I mean a radical cure. I have made the disease of FITS, EPILEPSY or FALLING SICKNESS a life-long study. I warrant my remedy to cure the worst cases. Because others have failed is no reason for not now receiving a cure. Send at once for a treatise and a Free Bottle of my infallible remedy. Give Express and Post Office.

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Regulate liver and bowels, cure sick headache, never sloken, weaken or gripe. Eat'em like candy. 10c, 25c, 50c, All druggists. Samples free. Address STERLING REMEDY CO., Chicago or New York. MENTION PARK'S FLORAL MAGAZINE

BUST DEVELOPER. Guaranteed. 34 page illustrated catalogue for Gents. Address EMMA TOILET BAZAR, 28 Tremont St., Boston, Mass.

BAD LEGS bother YOU? Various veak knees, &c., Elastic goods cure them. 1/2 usual cost. R. O. Collins & Co. Brooklyn, N. Y.

FORTUNES a single answer may lead you to make thousands of dollars. Enclose 10 questions, uppermost in your mind, on Business or Matters of Heart; also date of Birth, Sex, Lock of Hair, and 10 CTS.; I will immediately answer each and every question. You will find them true and of great value to you in business and private affairs. Strictly confidential. This offer is a test trial; costs your friends hereafter \$1.

ASTROLOGER, Dept. C., Box 1056, Portland, Maine.

OMEN Make \$2 to \$10 a Day selling our Mack-tosh dress skirts, new style dress shields, etc. Cat. Frec. Ladies'Supply Co., \$118 Forest Ave., Chicago

HANDSOME MUSTACH OF LOVELY HAIR Grown with our TURKISH HAIR GROWER in 3 weeks or money refunded, No more bald heads or smooth faces. We warrant overy package and offer \$1000 forfers that is the quickets, sures, also harmless. Full treatment, \$25, for \$50. Avoid daggerous imitations. TREMONT MFG. CO., Sta. A, Boston, Mass.

Clairvoyance Free. If sick send now your name, age, sex.lock of hair and 2 stamps to Dr. D. Hinkly, X 21, Grand Rapids, Mich.

WANT A WOMAN.

To represent me in every city, town and county. \$50 to \$75 per mo. easily made. Something new. Write for particulars. MISS JULIA BROWN, 92 LaSalle St., CHICAGO.

Sure Cure at home at a small cost. No op-detention from work. No return of Rupture or further use for Trusses. A complete, radical cure to all (old or young). Easy to use. Thousands cured. Book free (sealed). DR. W. S. RIOE, Box 194, SMITHVILLE, N. Y.

NCERCURED by absorption. NO PAIN Home treatment. Send for book. T. M. Clarke, M.D., Rhinebeck, N.Y.

RUBBER Goods and agents supplies by mail; cat-alogue free; quick sales; big profits. Mrs. L. E. Singleton, 134 O Van Buren St., Chicago.

ASTROLOGY Send time of birth, sex, and 10c. for prospectus of year, with character. 20 lines. PROF. RENFREW, Medford, Mass.

LADIES A friend in need is a friend indeed. If you want a regulator that never falls address, The Woman's MED. Home, Buffale, N.Y.

READER, do you leve flowers? If you do you will be delighted with PARK'S FLORAL MAGAZINE, a copy of which is now before you. It is a monthly, neatly printed, freely illustrated, original, practical, and entirely floral. If you grow but one plant you will find its pages interesting and useful. It is the oldest of the floral publications of America, and has the largest circulation, visiting, cheering and making brighter more than 350,000 floral homes each month. Price 25 cents a year. Here are some unsolicited testimo-

nials which are given as samples of

thousands received:

Mr. Park:—Your Magazine is the best book of the kind I have ever seen. It contains so much information that is "just what we need." Mrs. T. G. Martin.

Muscatine Co., Iowa, Jan. 31, 1898.

Mr. Park:—I have just finished reading my Magazine from beginning to end. Much of my success I owe to Park's Floral Magazine, and I will surely take it as long as I can find the small sum required to get it.

Mrs. M. E. H.

Noble Co., Minn., Jan. 20, 1898.



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NEW JAPAN ASTER.

PLUME CELOSIA.

Choice Flower Seeds.

ASTER, New Japanese Comet, superb large double flowers like Jap Chrysanthemum. All sorts mixed, PANS V, Giant Fragrant, immense rich bloom, in all the colors, mostly fragrant.

DAIS V, Double, Improved Large-flowered, lovely large blooms in all shades from white to red.

DAISY, Double, Improved Large-flowered, lovely large blooms in all shades from white to red.

WELOSIA, Improved Plume-flowered, exquisite, large feathery blooms, scarlet, orange, white, etc.

CARNATION, Improved Margaret, a grand new compact strain; richest colors; everblooming, in great profusion, and deliciously fragrant.

PETUNIAS, Striped Bedding, large, finely marked flowers; very profuse, continuous and fragrant.

SWEET PEAS, all the new, choice large-flowered sorts in splendid mixture. Unsurpassed.

FORGET-ME-NOT, New Victoria, the easiest grown, and loveliest of Forget-me-nots; large flowers in fine clusters, mixed colors. Superb.

POPPY, French Ranunculus, in all shades; compact in habit, large, rich bloom, very double and show, PHLOX DEUMIONII. Cuspidate and Fringed, Grasshoft's strain; the most admired of Phloxes; seeds direct from the originator. Mixed.

SALPIGLOSSIS, Large-flowered, charmingly pencilled; exceedingly rich and attractive; mixed. FEVERFEW, improved Double; flowers pure white perfectly double; very profuse; fine for pots or beds. MORNING GLOOKY, Improved Large-flowered, in superb new colors; after all, the best, most satisfactory annual vine.

NASTURTIUM, vaning, all colors in splendid mixture; rivals the Sweet. Pea in show, and fragrant.

NASTURTIUM, vening, all colors in splendid mixture; rivals the Sweet Pea in show and fragrance; beautiful.

Reader, the above seeds are first-class in every respect. You can depend upon [CONTINUED ON NEXT PAGE.]



NEW CARNATION.

NASTURTIUM.



FINE PETUNIA.



FRACRANT PANSY.

ALL FOR TEN CENTS.

[CONTINUED FROM PRECEDING PAGE.]

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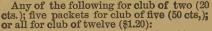
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just such as I sow myself. Test them in comparison with the best seeds sold REGARD-LESS OF COST.

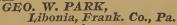
They cannot be excelled. Cultural directions, also PARK'S FLORAL GUIDE and Park's Beautifully Illustrated Flower Book of Bargains with every package.





or all for club of twelve (\$1.20):
Japanese Morning Glory, superb markings.
Compact Trailing Alyssum, fine for edgings.
Improved Dwarf Coxcomb, very large combs.
Improved Dwarf Coxcomb, very large combs.
New Fairy Poppy, light and graceful blooms.
New Gaint Parisian Pansy, mixed colors.
New Large-flowered Phlox, superb mixture.
New Large Japan Pink, magnificent blooms.
Double Dwarf German Stock, selected seeds.
Jasmine-scented Nicotianu, very fragrant.
New Victoria Aster, finest colors mixed.
Complete Mixture of 1000 Sorts.

I want a club of at least 25 subscribers from every Postoffice, and offer money and seeds and bulbs for such a club. As the premiums are liberal such a club can be obtained by anyone in a few hours. Send for my circular—"Money and Flowers," together with blank lists, sample copies and confidential terms. You will be astonished at the liberal offer I will send you. Write at once. Don't delay the work a day. Addres



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For a club of 25 trial subscribers at 10 cts. each (\$2.50), I will send to the agent by mail, postpaid, a handsome watch suitable for a boy, or for the kitchen or bedroom. Retail price \$1.00. For 35 subscribers (\$3.50) I will mail a stem-wind watch, suitable for a man or for a room. Retail price \$1.50. Both these watches are good timekeepers, and will be found reliable.



CUSPIDATE PHLOX.



MORNING CLORY.



SALPICLOSSIS. Choice Bulbs as a Premium

BEGONIAS, GLOXINIAS, ACHIMENES, GESNERIAS, TUBEROSES.

To anyone who will send me the names of 20 trial subscribers at 10 cents each (\$2.00) I will mail the following splendid collection of Choice Summer-flowering Bulbs:

1 Splendid Tuberous-rooted Begonia, a glow-ing shade of red:

ing shade of red:

Splendid Tuberous-rooted Begonia, a glowing shade of scarlet.

Splendid Tuberous-rooted Begonia, a beautiful shade of rose.

Splendid Tuberous-rooted Begonia, charming shade of yellow.

Splendid Tuber of Gloxinia, lovely shade of red or beautiful Tuber of Gloxinia, lovely shade or beautiful Tuber of Gloxinia, lovely shade or beautiful Tuber of Gloxinia, lovely shade or beautiful Tuber of Gloxinia Shade or

red or blue

red or blue.

1 Splendid Tuber of Gloxinia, Holland Spotted, or a charming shade of white.

1 Geeneria, a beautiful flowering and variegated-leaved pot plant; a near relation of the Gloxinia.

1 Achimene, illac, beautiful tubular flowers.

2 fine bulbs of Double Tuberose, flowers deliciously fragrant. ciously fragrant.

ciously fragrant.

These ten choice bulbs, carefully packed and mailed prepaid for a club of twenty trial subscribers at 10 cents each (\$2.00). Each subscriber will get the MAGAZINE three months and the premium of 14 packets of choice Flower Seeds or 10 packets Vegetable Seeds as of choice Flower Seeds or 10 packets Vegetable Seeds as of fered. If you cannot conveniently get up a club I will mail the above Bulb Collection, 10 bulbs, for only 50 cents. I have a full stock now, and the bulbs are in perfect condition. Order soon, before the stock of any of the varieties broken. Address PARK'S FILORAL MAGAZINE, Libonia, Franklin Uo., Pa.



A Treatment That Cures Catarrh, La Grippe, Consumption And Other Lung Troubles

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Three Bottles upon Application



Medicine Reduced to an Exact Science by the World's Most Famous Physician.

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